

A man and a woman are smiling and embracing each other. The man is wearing a light blue button-down shirt over a white t-shirt and dark trousers. The woman is wearing a blue floral top. They are positioned on the left side of the image.

# Asfora

Catalog 2025



[se.com](https://se.com)

Life Is On

**Schneider**  
Electric



# Contents

|                                       |           |
|---------------------------------------|-----------|
| <b>Asfora presentation.....</b>       | <b>4</b>  |
| <b>Functions.....</b>                 | <b>10</b> |
| Switches .....                        | 10        |
| Push buttons .....                    | 12        |
| Socket outlets.....                   | 14        |
| Communication outlets.....            | 16        |
| Rotary dimmers and USB chargers ..... | 18        |
| Accessories .....                     | 19        |
| <b>Technical information.....</b>     | <b>20</b> |
| Connections .....                     | 20        |
| Dimensions.....                       | 26        |
| <b>Reference numbers.....</b>         | <b>27</b> |

# Asfora makes life easier

With its sleek and elegant designs, the Asfora range delivers everything today's wiring devices should.

Your customers will appreciate the ease-of-use and wide range of everyday functions offered by Asfora wiring devices, designed to be as pleasing to the touch as they are to the eye.



white, glossy



cream, glossy



bronze, painted



athracite, painted



aluminium, painted



steel, painted

6

colors

2

finishes

50+

functions



Up to 6 gangs

Whether it is for a home or small office, Asfora multi-gang cover frames are designed for easy handling during installation and a neat and tidy appearance, with several functions housed in a single unit.

# Light and comfort

Help your customers get the most out of their home interiors with unique lighting ambiances for each room and each time of day.



Switch



Switch with locator  
lamp and icon



Dimmer



Roller blind switch

# Connectivity

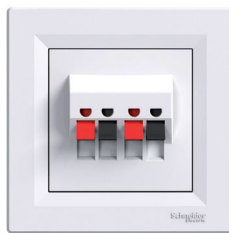
Help your customers to keep the digital world close at hand. They can access all media from a single jack or enjoy music from a single source throughout the home.



TV/R/SAT socket



RJ45 data socket



Loudspeaker  
socket

# Protection

Socket outlets with shutters protect your customer from touching the metal parts under tension. IP44 products are often required in the bathroom and kitchen to protect from water splashes.



Socket outlet with lid



IP44 socket outlet  
with lid

# New IP44 gaskets



In wet areas or conditions, switches and socket outlets must conform to strict regulatory standards, which state that they must be splash proof.

The new IP44 gasket for switches and single socket outlets has the advantage of being more universal, even on uneven surfaces. Moreover the gasket is flexible in the area of the box screws, so the screws do not need to be removed for installation. This makes installation quick and easy.



## Quick and easy to install



Universal shape  
Also suitable for  
uneven walls

Flexible in the area of  
box screws  
No need to remove  
screws for installation

## IMPROVED!

Splash proof



Asfora IP44 gasket

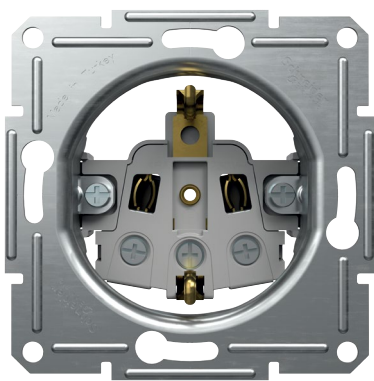
# The new generation of inserts for switches and single socket outlets

## New inserts – new and improved features!

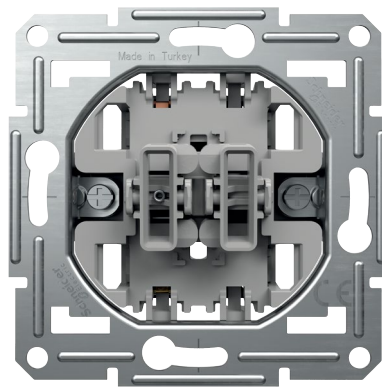
At Schneider Electric, we listen to your feedback and understand what you need to make your daily work routine easier and more efficient. This is why we recently improved the quality and functionality of inserts for the Asfora range. The updated Asfora range now features smaller, more compact inserts, a profiled fixing frame, improved wire inlets and release buttons, and wide, profiled claws with a return spring.

## NEW!

- + easy
- + fast
- + convenient



socket outlet insert



switch insert

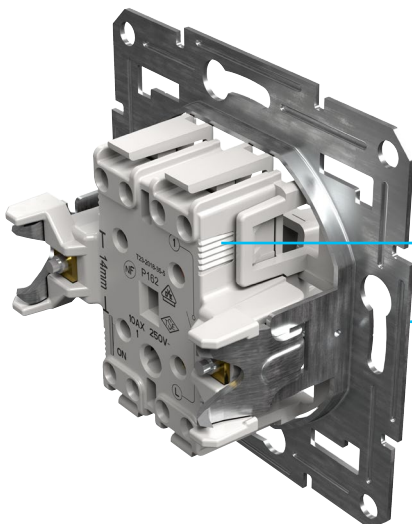


Asfora pin earth



Asfora side earth

## Smaller and more compact inserts



### Smaller and more compact inserts

give better insert rotation on box screws, more space to manage wires in the box, and a better view inside the box

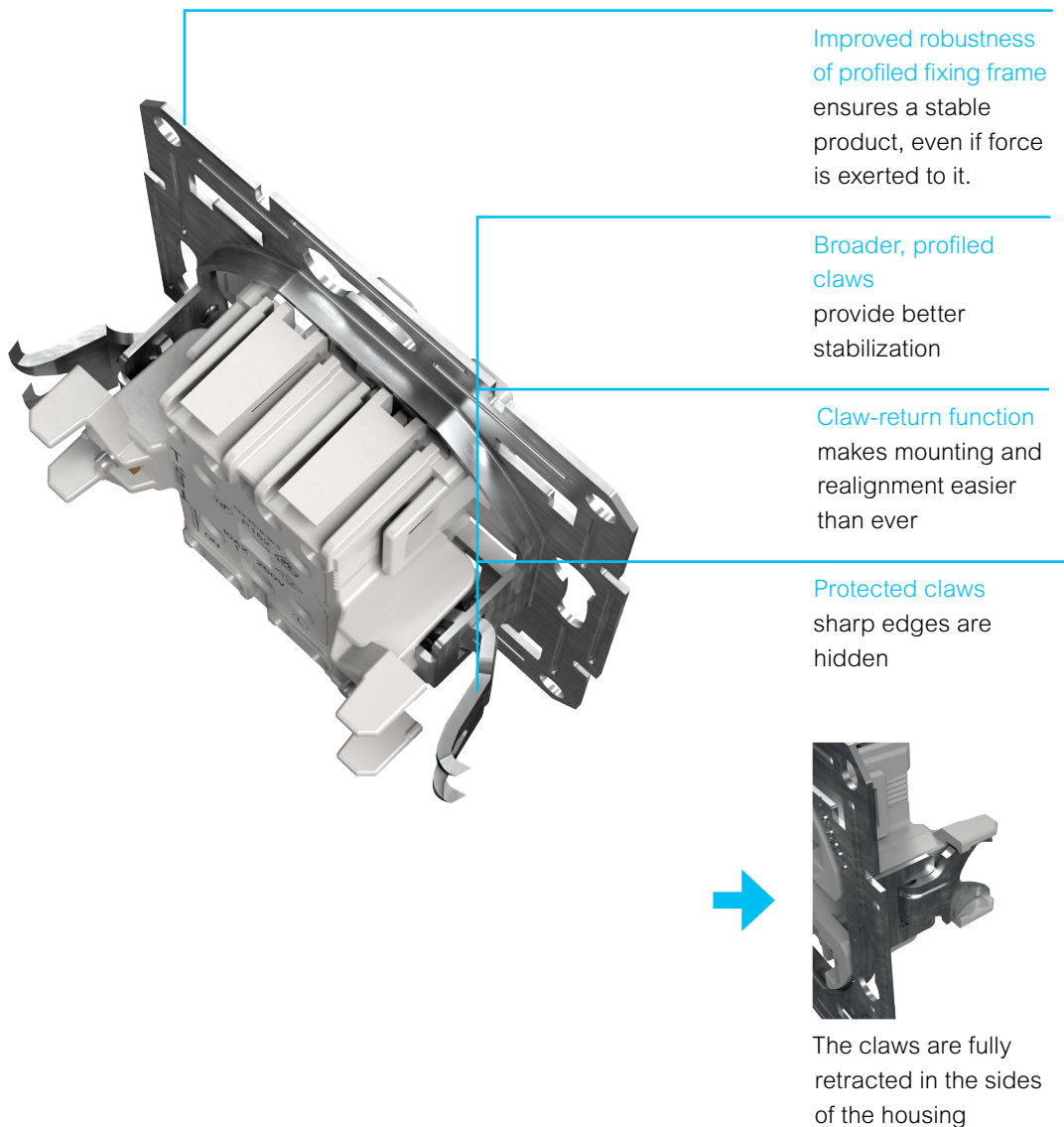
### Redesigned insert shape

offers additional handling grips for better handling

# Improved fixing frame and claws

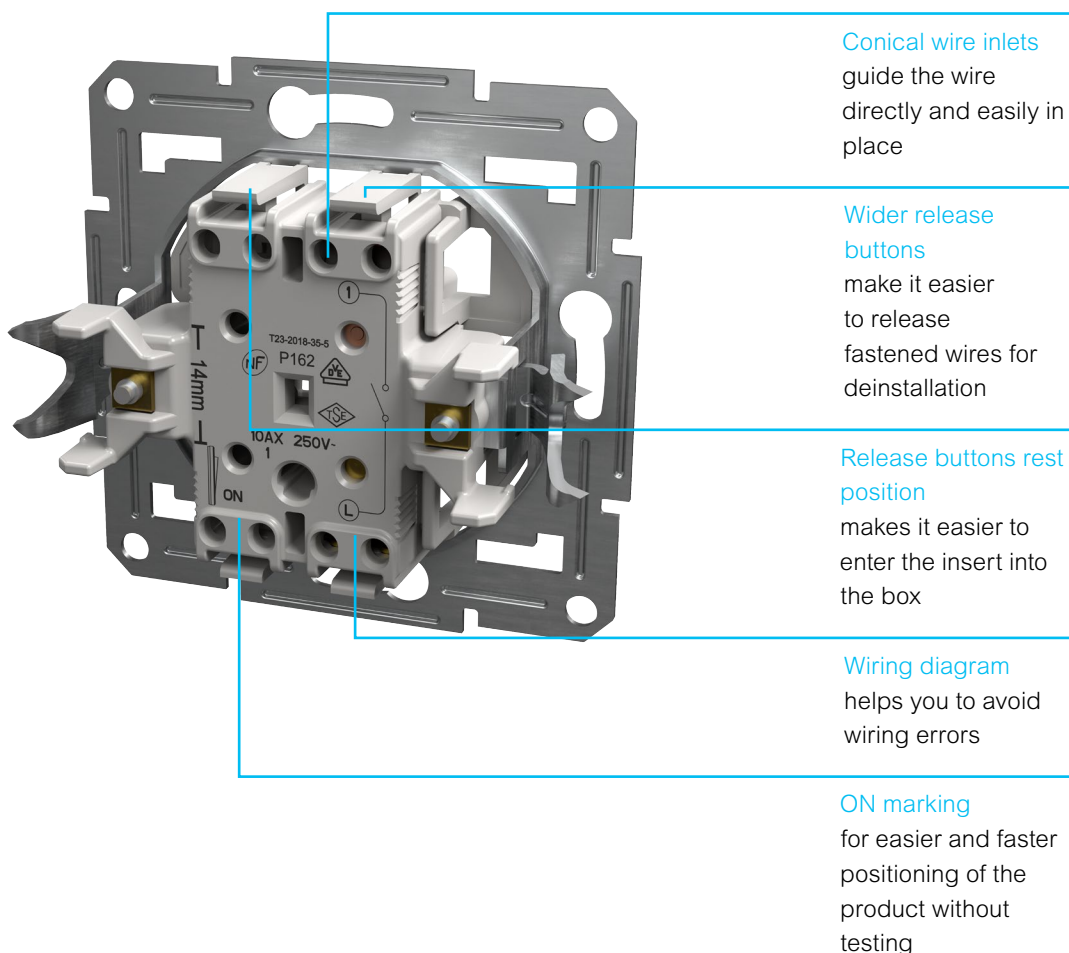
For a simple, fast, and safe installation

Thanks to their redesigned mechanism the claws extend out straight and smoothly, ensuring a perfect alignment to the wall boxes during assembly. Moreover they ensure that the insert fixes securely in the box.

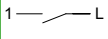
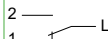
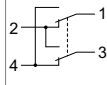
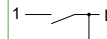
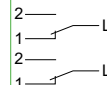
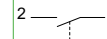
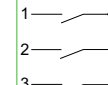


# Clear connection diagram, improved wire inlets for switches, and better shaped release levers for screwless switches

Our innovative new features will make all the difference to your daily installation workflow.



## Switches – 10 AX – 250 V AC

|  | 1-way                                                                             | 2-way                                                                             | Intermediate                                                                      | 2-circuit                                                                         | Double 2-way                                                                       | 2-pole                                                                              | 3-circuit                                                                           |
|--|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |  |

### Screwless terminals

|                                                                                   |                                                                                   |                                                                                     |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|
|  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|

### With cover frame

|                                |            |            |            |            |            |            |   |
|--------------------------------|------------|------------|------------|------------|------------|------------|---|
| <input type="checkbox"/> white | EPH0100121 | EPH0400121 | EPH0500121 | EPH0300121 | EPH0600121 | EPH0200121 | – |
| <input type="checkbox"/> cream | EPH0100123 | EPH0400123 | EPH0500123 | EPH0300123 | EPH0600123 | EPH0200123 | – |

|                                                                                   |                                                                                   |                                                                                     |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|
|  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|

### Without cover frame

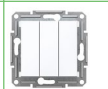
|                                     |            |            |            |            |            |            |   |
|-------------------------------------|------------|------------|------------|------------|------------|------------|---|
| <input type="checkbox"/> white      | EPH0170121 | EPH0470121 | EPH0570121 | EPH0370121 | EPH0670121 | EPH0270121 | – |
| <input type="checkbox"/> cream      | EPH0170123 | EPH0470123 | EPH0570123 | EPH0370123 | EPH0670123 | EPH0270123 | – |
| <input type="checkbox"/> anthracite | EPH0100171 | EPH0400171 | EPH0500171 | EPH0300171 | EPH0600171 | EPH0200171 | – |
| <input type="checkbox"/> steel      | EPH0100162 | EPH0400162 | EPH0500162 | EPH0300162 | EPH0600162 | –          | – |
| <input type="checkbox"/> aluminium  | EPH0100161 | EPH0400161 | EPH0500161 | EPH0300161 | EPH0600161 | –          | – |
| <input type="checkbox"/> bronze     | EPH0100169 | EPH0400169 | EPH0500169 | EPH0300169 | EPH0600169 | EPH0200169 | – |

### Screw terminals

|                                                                                    |                                                                                    |                                                                                      |                                                                                      |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |  |  |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|

### With cover frame

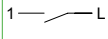
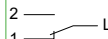
|                                |            |            |            |            |            |            |            |
|--------------------------------|------------|------------|------------|------------|------------|------------|------------|
| <input type="checkbox"/> white | EPH0100321 | EPH0400321 | EPH0500321 | EPH0300321 | EPH0600321 | EPH0200321 | EPH2100121 |
| <input type="checkbox"/> cream | EPH0100323 | EPH0400323 | –          | EPH0300323 | –          | –          | EPH2100123 |

|                                                                                     |                                                                                     |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|

### Without cover frame

|                                     |            |            |            |            |            |   |            |
|-------------------------------------|------------|------------|------------|------------|------------|---|------------|
| <input type="checkbox"/> white      | –          | –          | –          | –          | –          | – | EPH2170121 |
| <input type="checkbox"/> cream      | –          | –          | –          | –          | –          | – | EPH2170123 |
| <input type="checkbox"/> anthracite | EPH0100371 | EPH0400371 | EPH0500371 | EPH0300371 | EPH0600371 | – | EPH2100171 |
| <input type="checkbox"/> steel      | EPH0100362 | EPH0400362 | –          | EPH0300362 | –          | – | EPH2100162 |
| <input type="checkbox"/> aluminium  | EPH0100361 | EPH0400361 | –          | EPH0300361 | –          | – | EPH2100161 |
| <input type="checkbox"/> bronze     | –          | –          | –          | –          | –          | – | EPH2100169 |

## Switches IP44 – 10 AX – 250 V AC

|  | 1-way                                                                               | 2-way                                                                               |
|--|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |

### Screwless terminals

|                                                                                     |  |
|-------------------------------------------------------------------------------------|--|
|  |  |
|-------------------------------------------------------------------------------------|--|

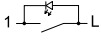
### With cover frame

|                                     |            |            |
|-------------------------------------|------------|------------|
| <input type="checkbox"/> white      | EPH0100221 | EPH0400421 |
| <input type="checkbox"/> cream      | EPH0100223 | EPH0400423 |
| <input type="checkbox"/> anthracite | EPH0100271 | EPH0400471 |
| <input type="checkbox"/> steel      | EPH0100262 | –          |
| <input type="checkbox"/> aluminium  | EPH0100261 | –          |
| <input type="checkbox"/> bronze     | EPH0100269 | –          |

### Characteristics

- Maximum load for self ballasted lamps (LED, CFL, etc.):  
10 AX – 250 V AC switches: 100 W  
16 AX – 250 V AC switches: 200 W

## Switches with locator lamp – 10 AX – 250 V AC

|  | 1-way                                                                             | 2-way                                                                             |
|--|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|  |  |  |

### Screwless terminals



### With cover frame

|                                |            |            |
|--------------------------------|------------|------------|
| <input type="checkbox"/> white | EPH1400121 | EPH1500121 |
| <input type="checkbox"/> cream | EPH1400123 | –          |



### Without cover frame

|                                                |            |            |
|------------------------------------------------|------------|------------|
| <input type="checkbox"/> white                 | EPH1470121 | EPH1570121 |
| <input checked="" type="checkbox"/> anthracite | EPH1400171 | EPH1500171 |
| <input checked="" type="checkbox"/> steel      | EPH1400162 | –          |
| <input checked="" type="checkbox"/> aluminium  | EPH1400161 | –          |
| <input checked="" type="checkbox"/> bronze     | EPH1400169 | –          |

### Screw terminals



### With cover frame

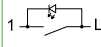
|                                |            |            |
|--------------------------------|------------|------------|
| <input type="checkbox"/> white | EPH1400321 | EPH1500321 |
|--------------------------------|------------|------------|



### Without cover frame

|                                            |            |   |
|--------------------------------------------|------------|---|
| <input checked="" type="checkbox"/> bronze | EPH1400369 | – |
|--------------------------------------------|------------|---|

## Switches with locator lamp – 16 AX – 250 V AC

|  | 1-way                                                                             |
|--|-----------------------------------------------------------------------------------|
|  |  |

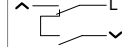
### Screw terminals



### With cover frame

|                                |            |
|--------------------------------|------------|
| <input type="checkbox"/> white | EPH1430321 |
|--------------------------------|------------|

## Roller blind switches – 10 A – 250 V AC

|  |  |
|--|-------------------------------------------------------------------------------------|

### Screwless terminals



### With cover frame

|                                |            |
|--------------------------------|------------|
| <input type="checkbox"/> white | EPH1300521 |
| <input type="checkbox"/> cream | EPH1300523 |



### Without cover frame

|                                                |            |
|------------------------------------------------|------------|
| <input type="checkbox"/> white                 | EPH1370521 |
| <input type="checkbox"/> cream                 | EPH1370523 |
| <input checked="" type="checkbox"/> anthracite | EPH1300571 |
| <input checked="" type="checkbox"/> steel      | EPH1300562 |
| <input checked="" type="checkbox"/> aluminium  | EPH1300561 |
| <input checked="" type="checkbox"/> bronze     | EPH1300569 |

## Key card switches – 10 A – 250 V AC

|  |  |
|--|---------------------------------------------------------------------------------------|

### Screwless terminals



### With cover frame

|                                |            |
|--------------------------------|------------|
| <input type="checkbox"/> white | EPH6200121 |
| <input type="checkbox"/> cream | EPH6200123 |



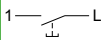
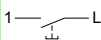
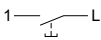
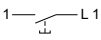
### Without cover frame

|                                                |            |
|------------------------------------------------|------------|
| <input type="checkbox"/> white                 | EPH6270121 |
| <input type="checkbox"/> cream                 | EPH6270123 |
| <input checked="" type="checkbox"/> anthracite | EPH6200171 |
| <input checked="" type="checkbox"/> steel      | EPH6200162 |
| <input checked="" type="checkbox"/> aluminium  | EPH6200161 |
| <input checked="" type="checkbox"/> bronze     | EPH6200169 |

### Characteristics

- Maximum load for self ballasted lamps (LED, CFL, etc.):  
10 AX – 250 V AC switches: 100 W  
16 AX – 250 V AC switches: 200 W

## Push buttons – 10 A – 250 V AC

|  | Single                                                                            |                                                                                   |                                                                                   | Double                                                                             |
|--|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
|  | 1-way                                                                             | 1-way with "bell" symbol                                                          | 1-way with "light" symbol                                                         | Double 1-way                                                                       |
|  |  |  |  |  |

### Screwless terminals

|                                                                                   |                                                                                   |                                                                                   |                                                                                    |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
|  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|

### With cover frame

|                                |                                                                                   |                                                                                   |                                                                                   |                                                                                    |
|--------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| <input type="checkbox"/> white | EPH0700121                                                                        | EPH0800121                                                                        | EPH0900121                                                                        | EPH1100121                                                                         |
| <input type="checkbox"/> cream | EPH0700123                                                                        | EPH0800123                                                                        | EPH0900123                                                                        | EPH1100123                                                                         |
|                                |  |  |  |  |

### Without cover frame

|                                     |            |            |            |            |
|-------------------------------------|------------|------------|------------|------------|
| <input type="checkbox"/> white      | EPH0770121 | EPH0870121 | EPH0970121 | EPH1170121 |
| <input type="checkbox"/> cream      | EPH0770123 | EPH0870123 | –          | –          |
| <input type="checkbox"/> anthracite | EPH0700171 | EPH0800171 | EPH0900171 | EPH1100171 |
| <input type="checkbox"/> steel      | EPH0700162 | EPH0800162 | EPH0900162 | EPH1100162 |
| <input type="checkbox"/> aluminium  | EPH0700161 | EPH0800161 | –          | EPH1100161 |
| <input type="checkbox"/> bronze     | EPH0700169 | EPH0800169 | EPH0900169 | EPH1100169 |

### Screw terminals

|                                                                                    |  |  |                                                                                     |
|------------------------------------------------------------------------------------|--|--|-------------------------------------------------------------------------------------|
|  |  |  |  |
|------------------------------------------------------------------------------------|--|--|-------------------------------------------------------------------------------------|

### With cover frame

|                                |                                                                                     |   |   |            |
|--------------------------------|-------------------------------------------------------------------------------------|---|---|------------|
| <input type="checkbox"/> white | EPH0800321                                                                          | – | – | EPH1100321 |
| <input type="checkbox"/> cream | EPH0800323                                                                          | – | – | –          |
|                                |  |   |   |            |

### Without cover frame

|                                     |            |   |   |   |
|-------------------------------------|------------|---|---|---|
| <input type="checkbox"/> anthracite | EPH0800371 | – | – | – |
| <input type="checkbox"/> steel      | EPH0800362 | – | – | – |

### Push buttons with locator lamp – 10 A – 250 V AC

| 1-way                                                                             | 1-way with "bell" symbol                                                          | 1-way with "light" symbol                                                         | 1-way with "stairs" symbol                                                        |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|  |  |  |  |

#### Screwless terminals



#### With cover frame

|                                |            |            |            |            |
|--------------------------------|------------|------------|------------|------------|
| <input type="checkbox"/> white | EPH1600121 | EPH1700121 | EPH1800121 | EPH1900121 |
| <input type="checkbox"/> cream | EPH1600123 | –          | –          | –          |



#### Without cover frame

|                                     |            |            |            |            |
|-------------------------------------|------------|------------|------------|------------|
| <input type="checkbox"/> white      | –          | EPH1770121 | –          | –          |
| <input type="checkbox"/> anthracite | EPH1600171 | EPH1700171 | EPH1800171 | EPH1900171 |
| <input type="checkbox"/> steel      | EPH1600162 | –          | –          | –          |
| <input type="checkbox"/> aluminium  | EPH1600161 | –          | –          | –          |
| <input type="checkbox"/> bronze     | EPH1600169 | –          | –          | –          |

#### Screw terminals



#### With cover frame

|                                |            |            |   |   |
|--------------------------------|------------|------------|---|---|
| <input type="checkbox"/> white | EPH1600321 | EPH1700321 | – | – |
|--------------------------------|------------|------------|---|---|

### Push button – 12 V AC with locator lamp and label holder

#### 1-way



#### Screwless terminals



#### With cover frame

|                                |            |
|--------------------------------|------------|
| <input type="checkbox"/> white | EPH1601521 |
|--------------------------------|------------|

### Roller blind Push buttons – 10 A – 250 V AC



#### Screwless terminals



#### With cover frame

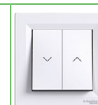
|                                |            |
|--------------------------------|------------|
| <input type="checkbox"/> white | EPH1300121 |
| <input type="checkbox"/> cream | EPH1300123 |



#### Without cover frame

|                                     |            |
|-------------------------------------|------------|
| <input type="checkbox"/> white      | EPH1370121 |
| <input type="checkbox"/> cream      | EPH1370123 |
| <input type="checkbox"/> anthracite | EPH1300171 |
| <input type="checkbox"/> steel      | EPH1300162 |
| <input type="checkbox"/> aluminium  | EPH1300161 |
| <input type="checkbox"/> bronze     | EPH1300169 |

#### Screw terminals



#### With cover frame

|                                |            |
|--------------------------------|------------|
| <input type="checkbox"/> white | EPH1300321 |
| <input type="checkbox"/> cream | EPH1300323 |



#### Without cover frame

|                                     |            |
|-------------------------------------|------------|
| <input type="checkbox"/> anthracite | EPH1300371 |
| <input type="checkbox"/> steel      | EPH1300362 |
| <input type="checkbox"/> aluminium  | EPH1300361 |
| <input type="checkbox"/> bronze     | EPH1300369 |

### Socket outlets – 2P – 16 A – 250 V AC

|                                                | Single                                                                            | Double <sup>[*]</sup>                                                             | Double PL standard <sup>[*]</sup>                                                 |
|------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| <b>Screw terminals</b>                         |                                                                                   |                                                                                   |                                                                                   |
|                                                |  |  |  |
| <b>With cover frame</b>                        |                                                                                   |                                                                                   |                                                                                   |
| <input type="checkbox"/> white                 | EPH3000121                                                                        | EPH9700121 <sup>[*]</sup>                                                         | EPH9700221 <sup>[*]</sup>                                                         |
| <input type="checkbox"/> cream                 | EPH3000123                                                                        | EPH9700123 <sup>[*]</sup>                                                         | –                                                                                 |
|                                                |  |                                                                                   |                                                                                   |
| <b>Without cover frame</b>                     |                                                                                   |                                                                                   |                                                                                   |
| <input checked="" type="checkbox"/> anthracite | EPH3000171                                                                        | –                                                                                 | –                                                                                 |
| <input checked="" type="checkbox"/> steel      | EPH3000162                                                                        | –                                                                                 | –                                                                                 |
| <input checked="" type="checkbox"/> aluminium  | EPH3000161                                                                        | –                                                                                 | –                                                                                 |
| <input checked="" type="checkbox"/> bronze     | EPH3000169                                                                        | –                                                                                 | –                                                                                 |

<sup>[\*]</sup> Not compatible with frame system.

### Socket outlets – 2P+E (pin earth) – 16 A – 250 V AC

|                                                | Single                                                                              | Single with shutters                                                                | Single with shutters and lid IP44                                                   | Single with shutters and lid IP44 <sup>[*]</sup>                                    | Single with red center plate                                                         | Double CZ, SK standards <sup>[*]</sup>                                                | Double PL standard                                                                    |
|------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>Screw terminals</b>                         |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |
|                                                |  |  |  |  |  |  |  |
| <b>With cover frame</b>                        |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |
| <input type="checkbox"/> white                 | EPH2800121                                                                          | EPH2800221                                                                          | EPH2800621                                                                          | EPH2800321 <sup>[*]</sup>                                                           | EPH2800421                                                                           | EPH9800121 <sup>[*]</sup>                                                             | EPH9800221 <sup>[*]</sup>                                                             |
| <input type="checkbox"/> cream                 | EPH2800123                                                                          | EPH2800223                                                                          | –                                                                                   | EPH2800323 <sup>[*]</sup>                                                           | –                                                                                    | EPH9800123 <sup>[*]</sup>                                                             | –                                                                                     |
| <input checked="" type="checkbox"/> anthracite | –                                                                                   | –                                                                                   | –                                                                                   | EPH2800371 <sup>[*]</sup>                                                           | –                                                                                    | –                                                                                     | EPH9800271 <sup>[*]</sup>                                                             |
| <input checked="" type="checkbox"/> steel      | –                                                                                   | –                                                                                   | –                                                                                   | EPH2800362 <sup>[*]</sup>                                                           | –                                                                                    | –                                                                                     | –                                                                                     |
|                                                |  |  |  |                                                                                     |                                                                                      |                                                                                       |  |
| <b>Without cover frame</b>                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |
| <input type="checkbox"/> white                 | EPH2870121                                                                          | –                                                                                   | –                                                                                   | –                                                                                   | –                                                                                    | –                                                                                     | EPH9810221                                                                            |
| <input type="checkbox"/> cream                 | EPH2870123                                                                          | –                                                                                   | –                                                                                   | –                                                                                   | –                                                                                    | –                                                                                     | EPH9810223                                                                            |
| <input checked="" type="checkbox"/> anthracite | EPH2800171                                                                          | EPH2800271                                                                          | EPH2800671                                                                          | –                                                                                   | –                                                                                    | –                                                                                     | EPH9810271                                                                            |
| <input checked="" type="checkbox"/> steel      | EPH2800162                                                                          | EPH2800262                                                                          | EPH2800662                                                                          | –                                                                                   | –                                                                                    | –                                                                                     | EPH9810262                                                                            |
| <input checked="" type="checkbox"/> aluminium  | EPH2800161                                                                          | EPH2800261                                                                          | –                                                                                   | –                                                                                   | –                                                                                    | –                                                                                     | EPH9810261                                                                            |
| <input checked="" type="checkbox"/> bronze     | EPH2800169                                                                          | EPH2800269                                                                          | –                                                                                   | –                                                                                   | –                                                                                    | –                                                                                     | –                                                                                     |
| <input checked="" type="checkbox"/> red        | EPH2870442                                                                          | –                                                                                   | –                                                                                   | –                                                                                   | –                                                                                    | –                                                                                     | –                                                                                     |

<sup>[\*]</sup> Not compatible with frame system.

### Socket outlets – 2P+E (side earth) – 16 A – 250 V AC

|  | Single | Single with shutters | Single with lid | Single with shutters and lid IP44 <sup>[*]</sup> | Single with shutters and red center plate | Double <sup>[*]</sup> |
|--|--------|----------------------|-----------------|--------------------------------------------------|-------------------------------------------|-----------------------|
|--|--------|----------------------|-----------------|--------------------------------------------------|-------------------------------------------|-----------------------|

#### Screw terminals

|                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|

#### With cover frame

|                                     |            |            |            |                           |            |                           |
|-------------------------------------|------------|------------|------------|---------------------------|------------|---------------------------|
| <input type="checkbox"/> white      | EPH2900121 | EPH2900221 | EPH3100121 | EPH3100321 <sup>[*]</sup> | EPH2900521 | EPH9900121 <sup>[*]</sup> |
| <input type="checkbox"/> cream      | EPH2900123 | EPH2900223 | EPH3100123 | EPH3100323 <sup>[*]</sup> | EPH2900523 | EPH9900123 <sup>[*]</sup> |
| <input type="checkbox"/> anthracite | –          | –          | –          | EPH3100371 <sup>[*]</sup> | –          | EPH9900171 <sup>[*]</sup> |
| <input type="checkbox"/> steel      | –          | –          | –          | EPH3100362 <sup>[*]</sup> | –          | EPH9900162 <sup>[*]</sup> |
| <input type="checkbox"/> aluminium  | –          | –          | –          | EPH3100361 <sup>[*]</sup> | –          | EPH9900161 <sup>[*]</sup> |
| <input type="checkbox"/> bronze     | –          | –          | –          | EPH3100369 <sup>[*]</sup> | –          | EPH9900169 <sup>[*]</sup> |

|                                                                                   |                                                                                   |                                                                                   |  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--|--|--|--|
|  |  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--|--|--|--|

#### Without cover frame

|                                     |            |            |            |   |   |   |
|-------------------------------------|------------|------------|------------|---|---|---|
| <input type="checkbox"/> white      | EPH2970121 | EPH2970221 | EPH3170121 | – | – | – |
| <input type="checkbox"/> cream      | EPH2970123 | EPH2970223 | EPH3170123 | – | – | – |
| <input type="checkbox"/> anthracite | EPH2900171 | EPH2900271 | EPH3100171 | – | – | – |
| <input type="checkbox"/> steel      | EPH2900162 | EPH2900262 | EPH3100162 | – | – | – |
| <input type="checkbox"/> aluminium  | EPH2900161 | EPH2900261 | EPH3100161 | – | – | – |
| <input type="checkbox"/> bronze     | EPH2900169 | EPH2900269 | EPH3100169 | – | – | – |

 Not compatible with frame system.

## Cable outlets

#### Screw terminals

|                                                                                     |
|-------------------------------------------------------------------------------------|
|  |
|-------------------------------------------------------------------------------------|

#### With cover frame

|                                |            |
|--------------------------------|------------|
| <input type="checkbox"/> white | EPH5500121 |
| <input type="checkbox"/> cream | EPH5500123 |

|                                                                                     |
|-------------------------------------------------------------------------------------|
|  |
|-------------------------------------------------------------------------------------|

#### Without cover frame

|                                     |            |
|-------------------------------------|------------|
| <input type="checkbox"/> anthracite | EPH5500171 |
| <input type="checkbox"/> steel      | EPH5500162 |
| <input type="checkbox"/> aluminium  | EPH5500161 |
| <input type="checkbox"/> bronze     | EPH5500169 |

# Communication outlets

## Antenna outlets

|                                     | Ending (1 dB)                                                                       |                                                                                     |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
|-------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                                     | TV                                                                                  | TV-R                                                                                | TV-SAT                                                                             | TV-R-SAT                                                                            | TV-SAT-SAT                                                                        | SAT                                                                                   |
| Type of connector                   | IEC Male                                                                            | IEC Male + Female                                                                   | IEC Male + F                                                                       | IEC Male + Female + F                                                               | IEC Male + F + F                                                                  | F                                                                                     |
|                                     |    |    |   |    |  |    |
| With cover frame                    |                                                                                     |                                                                                     |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
| <input type="checkbox"/> white      | EPH3200121                                                                          | EPH3300121                                                                          | EPH3400121                                                                         | EPH3500121                                                                          | EPH3600121                                                                        | EPH3700121                                                                            |
| <input type="checkbox"/> cream      | EPH3200123                                                                          | –                                                                                   | –                                                                                  | –                                                                                   | –                                                                                 | EPH3700123                                                                            |
|                                     |    |    |   |    |  |    |
| Without cover frame                 |                                                                                     |                                                                                     |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
| <input type="checkbox"/> white      | EPH3270121                                                                          | EPH3300721                                                                          | EPH3470121                                                                         | –                                                                                   | EPH3670121                                                                        | EPH3770121                                                                            |
| <input type="checkbox"/> cream      | EPH3270123                                                                          | –                                                                                   | EPH3470123                                                                         | –                                                                                   | –                                                                                 | EPH3770123                                                                            |
| <input type="checkbox"/> anthracite | EPH3200171                                                                          | EPH3300171                                                                          | EPH3400171                                                                         | EPH3500171                                                                          | EPH3600171                                                                        | EPH3700171                                                                            |
| <input type="checkbox"/> steel      | EPH3200162                                                                          | –                                                                                   | EPH3400162                                                                         | EPH3500162                                                                          | –                                                                                 | EPH3700162                                                                            |
| <input type="checkbox"/> aluminium  | EPH3200161                                                                          | –                                                                                   | EPH3400161                                                                         | EPH3500161                                                                          | –                                                                                 | EPH3700161                                                                            |
| <input type="checkbox"/> bronze     | EPH3200169                                                                          | –                                                                                   | –                                                                                  | EPH3500169                                                                          | EPH3600169                                                                        | EPH3700169                                                                            |
| Intermediate (4 dB)                 |                                                                                     |                                                                                     |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
|                                     | TV                                                                                  | TV-R                                                                                | TV-SAT                                                                             | TV-R-SAT                                                                            |                                                                                   | SAT                                                                                   |
|                                     |   |   |  |   |                                                                                   |   |
| With cover frame                    |                                                                                     |                                                                                     |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
| <input type="checkbox"/> white      | EPH3200221                                                                          | EPH3300221                                                                          | EPH3400221                                                                         | EPH3500221                                                                          | –                                                                                 | EPH3700221                                                                            |
|                                     |  |  |                                                                                    |  |                                                                                   |  |
| Without cover frame                 |                                                                                     |                                                                                     |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
| <input type="checkbox"/> anthracite | EPH3200271                                                                          | EPH3300271                                                                          | –                                                                                  | EPH3500271                                                                          | –                                                                                 | –                                                                                     |
| <input type="checkbox"/> aluminium  | –                                                                                   | –                                                                                   | –                                                                                  | EPH3500261                                                                          | –                                                                                 | –                                                                                     |
| <input type="checkbox"/> bronze     | –                                                                                   | –                                                                                   | –                                                                                  | –                                                                                   | –                                                                                 | EPH3700269                                                                            |
| Intermediate (8 dB)                 |                                                                                     |                                                                                     |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
|                                     | TV                                                                                  | TV-SAT                                                                              |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
|                                     |  |  |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
| With cover frame                    |                                                                                     |                                                                                     |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
| <input type="checkbox"/> white      | EPH3200321                                                                          | EPH3400321                                                                          |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
|                                     |  |  |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
| Without cover frame                 |                                                                                     |                                                                                     |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
| <input type="checkbox"/> white      | EPH3270321                                                                          | EPH3470321                                                                          |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
| <input type="checkbox"/> anthracite | EPH3200371                                                                          | EPH3400371                                                                          |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
| <input type="checkbox"/> steel      | –                                                                                   | EPH3400362                                                                          |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
| <input type="checkbox"/> aluminium  | EPH3200361                                                                          | EPH3400361                                                                          |                                                                                    |                                                                                     |                                                                                   |                                                                                       |
| <input type="checkbox"/> bronze     | –                                                                                   | EPH3400369                                                                          |                                                                                    |                                                                                     |                                                                                   |                                                                                       |

| Individual (1 dB)                              |                                                                                     |
|------------------------------------------------|-------------------------------------------------------------------------------------|
|                                                | TV-SAT                                                                              |
| Type of connector                              | IEC Male + F                                                                        |
|                                                |  |
| <b>With cover frame</b>                        |                                                                                     |
| <input type="checkbox"/> white                 | EPH3400421                                                                          |
|                                                |  |
| <b>Without cover frame</b>                     |                                                                                     |
| <input checked="" type="checkbox"/> anthracite | EPH3400471                                                                          |
| <input checked="" type="checkbox"/> bronze     | EPH3400469                                                                          |

# Communication outlets

## Data and telephone outlets

|           | Single                                                                            |                                                                                   |                                                                                   |                                                                                   |
|-----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|           | RJ11                                                                              | RJ45<br>Cat.5e UTP                                                                | RJ45<br>Cat.5e STP                                                                | RJ45<br>Cat.6 UTP                                                                 |
| Terminals | Screw                                                                             | IDC                                                                               | IDC                                                                               | IDC                                                                               |
|           |  |  |  |  |

### With cover frame

|                                |                                                                                   |                                                                                   |                                                                                   |                                                                                   |
|--------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| <input type="checkbox"/> white | EPH4100121                                                                        | EPH4300121                                                                        | EPH5000121                                                                        | EPH4700121                                                                        |
| <input type="checkbox"/> cream | –                                                                                 | EPH4300123                                                                        | –                                                                                 | EPH4700123                                                                        |
|                                |  |  |  |  |

### Without cover frame

|                                     |            |            |            |            |
|-------------------------------------|------------|------------|------------|------------|
| <input type="checkbox"/> white      | EPH4170121 | EPH4370121 | –          | EPH4770121 |
| <input type="checkbox"/> cream      | EPH4170123 | EPH4370123 | –          | EPH4770123 |
| <input type="checkbox"/> anthracite | EPH4100171 | EPH4300171 | EPH5000171 | EPH4700171 |
| <input type="checkbox"/> steel      | EPH4100162 | EPH4300162 | –          | EPH4700162 |
| <input type="checkbox"/> aluminium  | EPH4100161 | EPH4300161 | –          | EPH4700161 |
| <input type="checkbox"/> bronze     | EPH4100169 | EPH4300169 | –          | EPH4700169 |

|           | Double                                                                              |                                                                                     |  |                                                                                     |                                                                                       |                                                                                       |
|-----------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|           | RJ11                                                                                | RJ45<br>Cat.5e UTP                                                                  |  | RJ45<br>Cat.6 UTP                                                                   | RJ45 + RJ11<br>Cat.6 UTP                                                              | RJ45 + RJ12<br>Cat.5e UTP                                                             |
| Terminals | Screw                                                                               | IDC                                                                                 |  | IDC                                                                                 | IDC - Screw                                                                           | IDC                                                                                   |
|           |  |  |  |  |  |  |

### With cover frame

|                                |                                                                                     |                                                                                     |   |                                                                                     |                                                                                       |                                                                                       |
|--------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <input type="checkbox"/> white | EPH4200121                                                                          | EPH4400121                                                                          | – | EPH4800121                                                                          | –                                                                                     | EPH4900121                                                                            |
| <input type="checkbox"/> cream | –                                                                                   | EPH4400123                                                                          | – | EPH4800123                                                                          | EPH5200123                                                                            | –                                                                                     |
|                                |  |  |   |  |  |  |

### Without cover frame

|                                     |            |            |   |            |            |            |
|-------------------------------------|------------|------------|---|------------|------------|------------|
| <input type="checkbox"/> white      | –          | EPH4470121 | – | EPH4870121 | EPH5270121 | –          |
| <input type="checkbox"/> cream      | –          | –          | – | –          | EPH5270123 | –          |
| <input type="checkbox"/> anthracite | EPH4200171 | EPH4400171 | – | EPH4800171 | EPH5200171 | EPH4900171 |
| <input type="checkbox"/> steel      | EPH4200162 | EPH4400162 | – | EPH4800162 | EPH5200162 | –          |
| <input type="checkbox"/> aluminium  | –          | EPH4400161 | – | EPH4800161 | EPH5200161 | EPH4900161 |
| <input type="checkbox"/> bronze     | –          | EPH4400169 | – | EPH4800169 | –          | –          |

## Loudspeaker outlets

### Double loudspeaker outlets

#### Screwless terminals



### With cover frame

|                                |                                                                                     |
|--------------------------------|-------------------------------------------------------------------------------------|
| <input type="checkbox"/> white | EPH5700121                                                                          |
|                                |  |

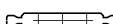
### Without cover frame

|                                     |            |
|-------------------------------------|------------|
| <input type="checkbox"/> white      | EPH5770121 |
| <input type="checkbox"/> anthracite | EPH5700171 |
| <input type="checkbox"/> aluminium  | EPH5700161 |
| <input type="checkbox"/> bronze     | EPH5700169 |

# Rotary dimmers and USB chargers

## Rotary dimmers LED – 230 V AC

Designed to switch and dim ohmic or capacitive loads.

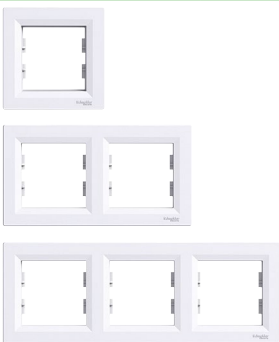
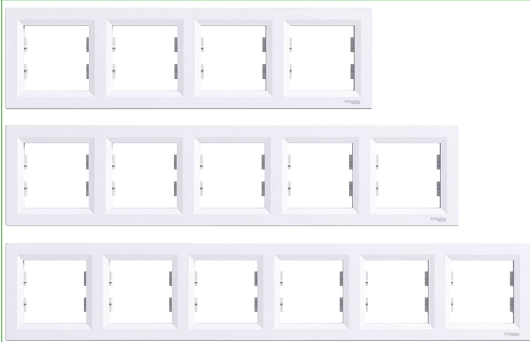
| Screw terminals                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                        | RC <sup>(1)</sup> 0-370 W                                                         |                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------|
|                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                        |  |                        |
|                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                        | With frame                                                                        |                        |
| <input type="checkbox"/> white                                                                                                                                                                                                                                                                                                                                           |                                                                                                                        | EPH6800121                                                                        |                        |
| <input type="checkbox"/> cream                                                                                                                                                                                                                                                                                                                                           |                                                                                                                        | EPH6800123                                                                        |                        |
| <input type="checkbox"/> white (DIY)                                                                                                                                                                                                                                                                                                                                     |                                                                                                                        | EPH6801121                                                                        |                        |
|                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                        |  |                        |
|                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                        | Without frame                                                                     |                        |
| <input type="checkbox"/> white                                                                                                                                                                                                                                                                                                                                           |                                                                                                                        | EPH6870121                                                                        |                        |
| <input type="checkbox"/> cream                                                                                                                                                                                                                                                                                                                                           |                                                                                                                        | EPH6870123                                                                        |                        |
| <input checked="" type="checkbox"/> anthracite                                                                                                                                                                                                                                                                                                                           |                                                                                                                        | EPH6800171                                                                        |                        |
| <input type="checkbox"/> steel                                                                                                                                                                                                                                                                                                                                           |                                                                                                                        | EPH6800162                                                                        |                        |
| <input type="checkbox"/> aluminium                                                                                                                                                                                                                                                                                                                                       |                                                                                                                        | EPH6800161                                                                        |                        |
| <input type="checkbox"/> bronze                                                                                                                                                                                                                                                                                                                                          |                                                                                                                        | EPH6800169                                                                        |                        |
| Loads                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                        | Without neutral                                                                   | With neutral           |
| LED lamp<br>230 V                                                                                                                                                                                                                                                                                                                                                        |  LED                                  | 3...200 W (max. 1.3 A)                                                            | 0...200 W (max. 1.3 A) |
| Incandescent lamp<br>230 V                                                                                                                                                                                                                                                                                                                                               |                                       | 3...370 W                                                                         | 0...370 W              |
| Halogen lamp<br>230 V                                                                                                                                                                                                                                                                                                                                                    |                                     | 3...370 W                                                                         | 0...370 W              |
| LV halogen lamps<br>12 V                                                                                                                                                                                                                                                                                                                                                 | dimmable electronic transformer<br> | 3...370 W                                                                         | 0...370 W              |
| Characteristics                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                        |                                                                                   |                        |
| <ul style="list-style-type: none"><li>● Brightness memory function</li><li>● Minimum brightness settings</li><li>● Wire configuration with and without neutral. It is recommended to connect the neutral wire whenever available to improve the dimming performance</li><li>● Electronic overload protection, overheating protection, short-circuit protection</li></ul> |                                                                                                                        |                                                                                   |                        |

(1) RC = Resistive and Capacitive loads.

## USB chargers

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Double USB charger type A + C, 21 W                                                 | Double USB charger type A + C, 45 W                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |
| <b>With cover frame</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                                                                     |
| <input type="checkbox"/> white                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | EPH2700521                                                                          | EPH2700421                                                                          |
| <input type="checkbox"/> cream                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | EPH2700523                                                                          | –                                                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |
| <b>Without cover frame</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                                     |
| <input checked="" type="checkbox"/> anthracite                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | EPH2700571                                                                          | EPH2700471                                                                          |
| <input type="checkbox"/> steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | EPH2700562                                                                          | –                                                                                   |
| <input type="checkbox"/> aluminium                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | EPH2700561                                                                          | –                                                                                   |
| <input type="checkbox"/> bronze                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | EPH2700569                                                                          | –                                                                                   |
| <ul style="list-style-type: none"> <li>Nominal input voltage: 220–240 V~, 50/60 Hz</li> <li>USB Output (type C): 5.0 V = 3.0 A 15.0 W<br/>9.0 V = 2.33 A 21.0 W<br/>12.0 V = 1.75 A 21.0 W<br/>5.0 V–12.0 V = 0.1 A–3.0 A<br/>Max 21.0 W</li> <li>USB output (type A): 5.0 V = 3.0 A 15.0 W<br/>9.0 V = 2.0 A 18.0 W<br/>12.0 V = 1.5 A 18.0 W</li> <li>Maximum output power (A + C): Max. 5.0 V = 3.4 A 17.0 W (Max 2.4 A for each port)</li> <li>Charger protocol: PD 3.1 with PPS and further modes</li> <li>No-load power consumption: &lt; 0.05 W (in stand-by)</li> </ul> |                                                                                     |                                                                                     |
| <ul style="list-style-type: none"> <li>Nominal input voltage: 220–240 V~, 50/60 Hz, 1.0 A</li> <li>USB output (type C): 5.0 V = 3.0 A 15.0 W<br/>9.0 V = 3.0 A 27.0 W<br/>12.0 V = 3.0 A 36.0 W<br/>15.0 V = 3.0 A 45.0 W<br/>20.0 V = 2.25 A 45.0 W</li> <li>USB output (type A): 5.0 V = 1.5 A 7.5 W</li> <li>Maximum output power: Max. 52.5 W (A+C)</li> <li>Charger protocol: PD 3.0 with PPS and further modes</li> <li>No-load power consumption: &lt; 0.08 W (in stand-by)</li> </ul>                                                                                   |                                                                                     |                                                                                     |

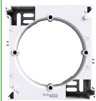
## Cover frames

|                   | 1 gang                                                                            | 2 gang     | 3 gang     | 4 gang                                                                             | 5 gang     | 6 gang     |
|-------------------|-----------------------------------------------------------------------------------|------------|------------|------------------------------------------------------------------------------------|------------|------------|
| <b>Horizontal</b> |                                                                                   |            |            |                                                                                    |            |            |
|                   |  |            |            |  |            |            |
| □ white           | EPH5800121                                                                        | EPH5800221 | EPH5800321 | EPH5800421                                                                         | EPH5800521 | EPH5800621 |
| ■ cream           | EPH5800123                                                                        | EPH5800223 | EPH5800323 | EPH5800423                                                                         | EPH5800523 | EPH5800623 |
| ■ anthracite      | EPH5800171                                                                        | EPH5800271 | EPH5800371 | EPH5800471                                                                         | EPH5800571 | EPH5800671 |
| ■ steel           | EPH5800162                                                                        | EPH5800262 | EPH5800362 | EPH5800462                                                                         | EPH5800562 | EPH5800662 |
| ■ aluminium       | EPH5800161                                                                        | EPH5800261 | EPH5800361 | EPH5800461                                                                         | EPH5800561 | EPH5800661 |
| ■ bronze          | EPH5800169                                                                        | EPH5800269 | EPH5800369 | EPH5800469                                                                         | EPH5800569 | EPH5800669 |

## Vertical

|              | 2 gang                                                                             | 3 gang                                                                             |
|--------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
|              |  |  |
| □ white      | EPH5810221                                                                         | EPH5810321                                                                         |
| ■ cream      | EPH5810223                                                                         | EPH5810323                                                                         |
| ■ anthracite | EPH5810271                                                                         | EPH5810371                                                                         |
| ■ steel      | EPH5810262                                                                         | EPH5810362                                                                         |
| ■ aluminium  | EPH5810261                                                                         | EPH5810361                                                                         |
| ■ bronze     | EPH5810269                                                                         | EPH5810369                                                                         |

## Surface-mounted boxes

|                                      | 1 gang                                                                              | Extension multi-gang                                                                |
|--------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>Screwless and screw terminals</b> |                                                                                     |                                                                                     |
|                                      |  |  |
| □ white                              | EPH6100121                                                                          | EPH6100221                                                                          |
| ■ cream                              | EPH6100123                                                                          | EPH6100223                                                                          |
| ■ anthracite                         | EPH6100171                                                                          | EPH6100271                                                                          |
| ■ steel                              | EPH6100162                                                                          | EPH6100262                                                                          |
| ■ aluminium                          | EPH6100161                                                                          | —                                                                                   |
| ■ bronze                             | EPH6100169                                                                          | EPH6100269                                                                          |

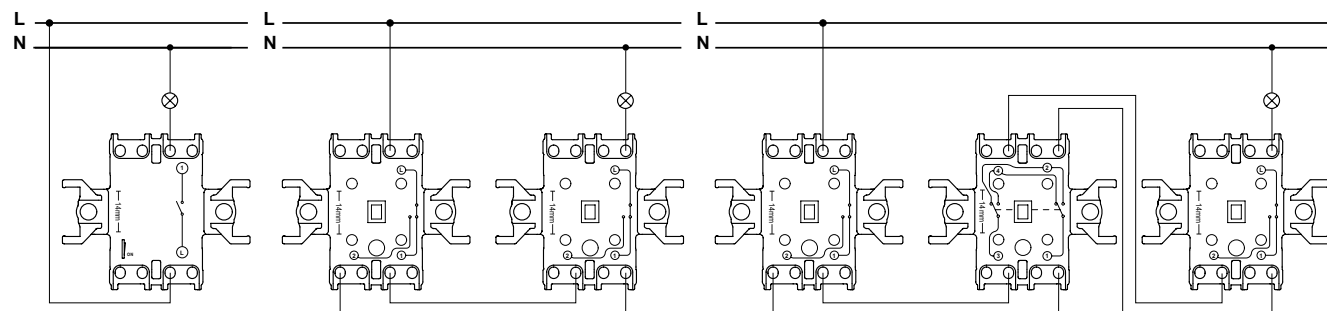
## Blind covers

|                            |  |
|----------------------------|---------------------------------------------------------------------------------------|
| <b>With cover frame</b>    |                                                                                       |
| □ white                    | EPH5600121                                                                            |
| ■ cream                    | EPH5600123                                                                            |
|                            |  |
| <b>Without cover frame</b> |                                                                                       |
| □ white                    | EPH5670121                                                                            |
| ■ cream                    | EPH5670123                                                                            |
| ■ anthracite               | EPH5600171                                                                            |
| ■ steel                    | EPH5600162                                                                            |
| ■ aluminium                | EPH5600161                                                                            |
| ■ bronze                   | EPH5600169                                                                            |

# Technical information

## Switches and Push buttons

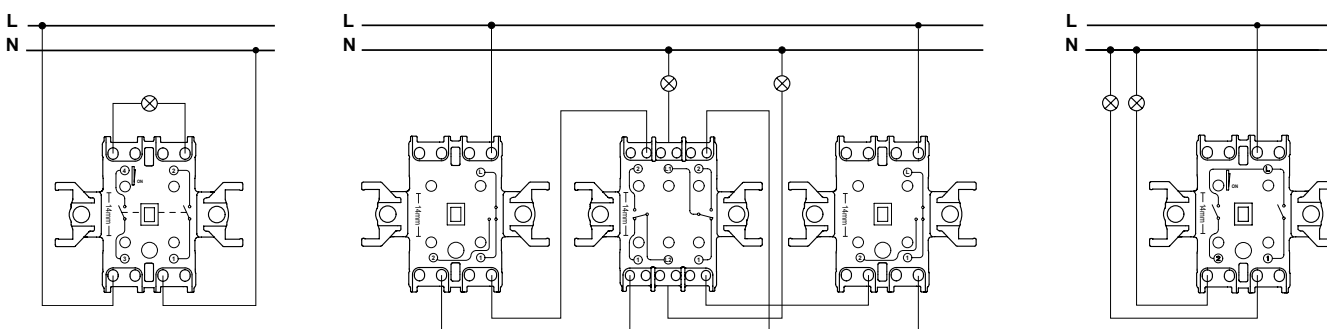
### Connection examples



1-way switch

Two 2-way switches

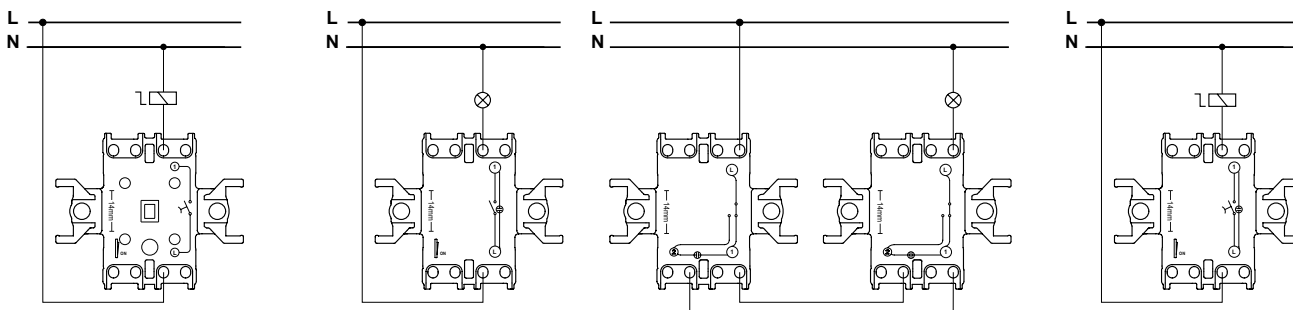
Two 2-way switches + 1 intermediate switch



2-pole switch

Two 2-way switches + one double 2-way switch acting on two different loads

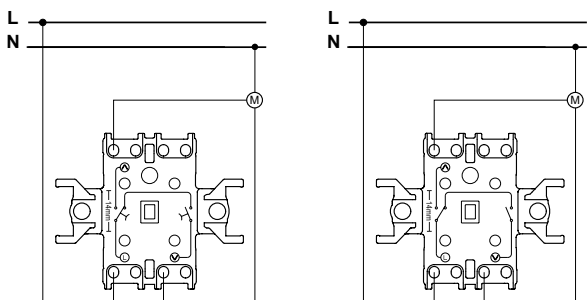
2-circuit switch



Push-button

1-way switch  
with locator lamp

Two 2-way switches with locator lamps

Push-button  
with locator lamp

Roller blind push-button

Roller blind switch

# Technical information

## Dimmers

### Rotary electronic dimmer

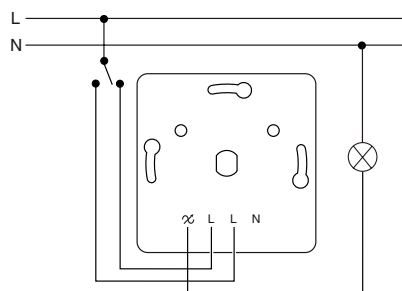
#### Installation

You must reduce the maximum allowed load due to the decreased heat dissipation when the device is not mounted into a single standard flushmounted mounting box.

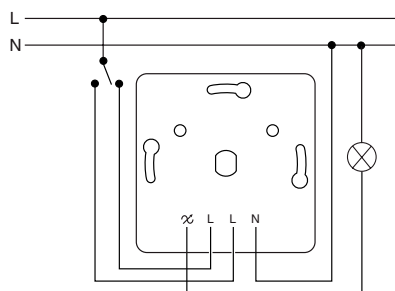
| Load reduction by | Mounted in cavity walls <sup>(1)</sup> | Several installed together in combination <sup>(1)</sup> | In 1-gang or 2-gang surface-mounted housing | In 3-gang surface-mounted housing |
|-------------------|----------------------------------------|----------------------------------------------------------|---------------------------------------------|-----------------------------------|
| 25 %              | ■                                      | ■                                                        |                                             |                                   |
| 30 %              |                                        |                                                          | ■                                           |                                   |
| 50 %              |                                        |                                                          |                                             | ■                                 |

**(1)** If several factors apply, add the load reductions together.

#### Connections

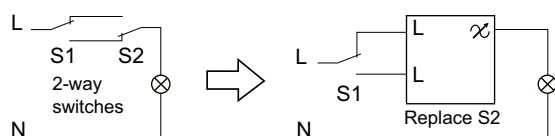
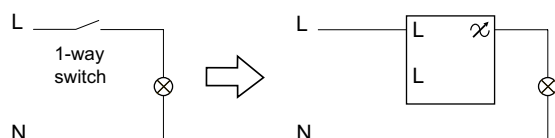


With neutral wire



Without neutral wire

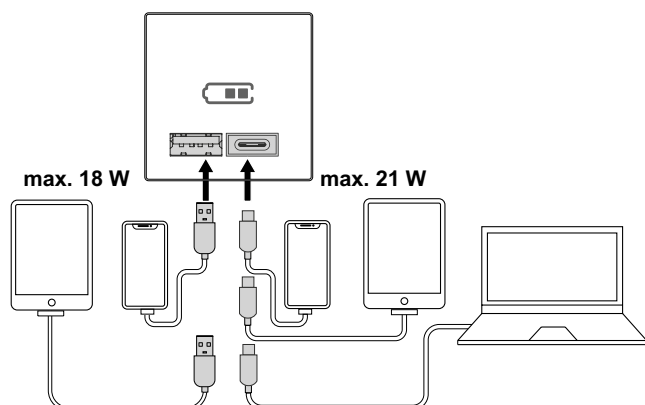
#### Substitution examples



# Technical information

## USB Chargers

### USB Chargers type A+C (21 W)

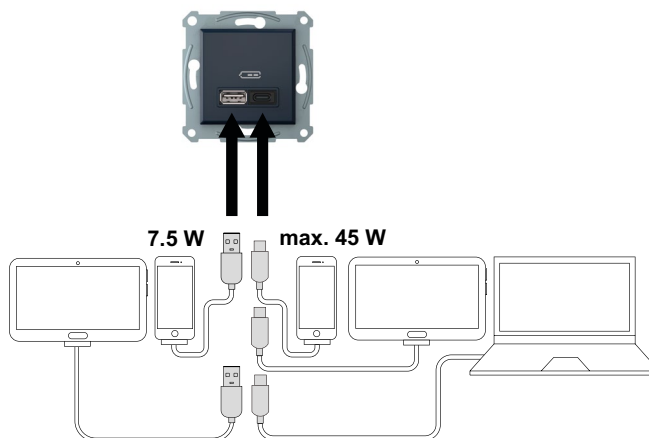


USB chargers type A+C - EPH27005xx

#### Connections

- Nominal input voltage: 220-240 V~, 50/60 Hz
- USB output (type C): 5.0 V  $\approx$  3.0 A 15.0 W  
9.0 V  $\approx$  2.33 A 21.0 W  
12.0 V  $\approx$  1.75 A 21.0 W  
5.0 V-12.0 V  $\approx$  0.1 A-3.0 A  
Max 21.0 W
- USB output (type A): 5.0 V  $\approx$  3.0 A 15.0 W  
9.0 V  $\approx$  2.0 A 18.0 W  
12.0 V  $\approx$  1.5 A 18.0 W
- Maximum output power: Max. 5.0 V  $\approx$  3.4 A 17.0 W  
(Max 2.4 A for each port)
- Charger protocol: PD 3.1 with PPS and further modes
- No-load power consumption: < 0.05 W (in stand-by)

### USB Chargers type A+C (45 W)



USB chargers type A+C - EPH27004xx

#### Connections

- Nominal input voltage: 220-240 V~, 50/60 Hz, 1.0 A
- USB output (type C): 5.0 V  $\approx$  3.0 A 15.0 W  
9.0 V  $\approx$  3.0 A 27.0 W  
12.0 V  $\approx$  3.0 A 36.0 W  
15.0 V  $\approx$  3.0 A 45.0 W  
20.0 V  $\approx$  2.25 A 45.0 W
- USB output (type A): 5.0 V  $\approx$  1.5 A 7.5 W
- Maximum output power: Max. 52.5 W (A+C)
- Charger protocol: PD 3.0 with PPS and further modes
- No-load power consumption: < 0.08 W (in stand-by)

# Technical information

## Antenna outlets

| Type                        |        |     | TV                       |                      |                          | TV-R                     |                      |                      |
|-----------------------------|--------|-----|--------------------------|----------------------|--------------------------|--------------------------|----------------------|----------------------|
|                             |        |     | Ending<br>1 dB           | Intermediate<br>4 dB | Intermediate<br>8 dB     | Ending<br>1 dB           | Intermediate<br>4 dB | Intermediate<br>8 dB |
|                             |        |     | EPH32001xx<br>EPH32701xx | EPH32002xx           | EPH32003xx<br>EPH32703xx | EPH33001xx<br>EPH33007xx | EPH33002xx           | EPH33003xx           |
| Loss                        |        | dB  | 1                        | 4                    | 8                        | 1                        | 4                    | 8                    |
| Operating<br>Frequency      | SAT    | MHz | -                        | -                    | -                        | -                        | -                    | -                    |
|                             | TV/VHF |     | 5-862                    | 5-862                | 5-862                    | 118-470                  | 118-470              | 118-470              |
|                             | TV/UHF |     | 5-862                    | 5-862                | 5-862                    | 470-830                  | 470-830              | 470-830              |
|                             | R      |     | -                        | -                    | -                        | 10-108                   | 10-108               | 10-108               |
| Pass through<br>attenuation | SAT    | dB  | -                        | -                    | -                        | -                        | -                    | -                    |
|                             | TV/VHF |     | 1                        | 4                    | 8                        | 1.5                      | 3.7                  | 9.7                  |
|                             | TV/UHF |     | 1                        | 4                    | 8                        | 2.8                      | 4.6                  | 9.8                  |
|                             | R      |     | -                        | -                    | -                        | 11.1                     | 9.3                  | 8.1                  |
| Outlet atenuation           |        | dB  | 1                        | 4                    | 8                        | 0.5                      | 0.5                  | 0.5                  |
| DC Current                  |        |     | -                        | -                    | -                        | -                        | -                    | -                    |
| Outlets/line                |        |     | -                        | -                    | -                        | 1                        | 4                    | 4                    |

| Type                        |        |     | TV-SAT                   |                      |                          |                    | TV-R-SAT       |                      |                      |
|-----------------------------|--------|-----|--------------------------|----------------------|--------------------------|--------------------|----------------|----------------------|----------------------|
|                             |        |     | Ending<br>1 dB           | Intermediate<br>4 dB | Intermediate<br>8 dB     | Individual<br>1 dB | Ending<br>1 dB | Intermediate<br>4 dB | Intermediate<br>8 dB |
|                             |        |     | EPH34001xx<br>EPH34701xx | EPH34002xx           | EPH34003xx<br>EPH34703xx | EPH34004xx         | EPH35001xx     | EPH35002xx           | EPH35003xx           |
| Loss                        |        | dB  | 1                        | 4                    | 8                        | 1                  | 1              | 4                    | 8                    |
| Operating<br>Frequency      | SAT    | MHz | 950-2400                 | 950-2400             | 950-2400                 | 950-2400           | 950-2400       | 950-2400             | 950-2400             |
|                             | TV/VHF |     | 118-470                  | 118-470              | 118-470                  | 118-470            | 118-470        | 118-470              | 118-470              |
|                             | TV/UHF |     | 470-830                  | 470-830              | 470-830                  | 470-830            | 470-830        | 470-830              | 470-830              |
|                             | R      |     | -                        | -                    | -                        | -                  | 10-108         | 10-108               | 10-108               |
| Pass through<br>attenuation | SAT    | dB  | 13                       | 12.1                 | 10.3                     | 13                 | 4.1            | 4.2                  | 4.3                  |
|                             | TV/VHF |     | 2.2                      | 4.5                  | 10.8                     | 2.2                | 1.5            | 4.9                  | 11.1                 |
|                             | TV/UHF |     | 1                        | 4.8                  | 12.3                     | 1                  | 2.7            | 5.1                  | 11.6                 |
|                             | R      |     | -                        | -                    | -                        | -                  | 14.8           | 16.8                 | 15.2                 |
| Outlet atenuation           |        | dB  | -                        | 0.5                  | 0.5                      | -                  | -              | 0.5                  | 0.5                  |
| DC Current                  |        |     | in SAT outlet            | in SAT outlet        | in SAT outlet            | in SAT outlet      | in SAT outlet  | in SAT outlet        | in SAT outlet        |
| Outlets/line                |        |     | 1                        | 4                    | 4                        | 1                  | 1              | 4                    | 4                    |

| Type                        |        |     | TV-SAT-SAT               | SAT                      |                      |
|-----------------------------|--------|-----|--------------------------|--------------------------|----------------------|
|                             |        |     | Ending<br>1 dB           | Ending<br>1 dB           | Intermediate<br>4 dB |
|                             |        |     | EPH36001xx<br>EPH36701xx | EPH37001xx<br>EPH37701xx | EPH37002xx           |
| Loss                        |        | dB  | 1                        | 1                        | 4                    |
| Operating<br>Frequency      | SAT    | MHz | 950-2400                 | 950-2400                 | 950-2400             |
|                             | TV/VHF |     | 118-470                  | 118-470                  | 118-470              |
|                             | TV/UHF |     | 470-830                  | 470-830                  | 470-830              |
|                             | R      |     | -                        | 10-108                   | 10-108               |
| Pass through<br>attenuation | SAT    | dB  | 13                       | 4.1                      | 4.2                  |
|                             | TV/VHF |     | 2.2                      | 1.5                      | 4.9                  |
|                             | TV/UHF |     | 1                        | 2.7                      | 5.1                  |
|                             | R      |     | -                        | 14.8                     | 16.8                 |
| Outlet atenuation           |        | dB  | -                        | -                        | 0.5                  |
| DC Current                  |        |     | in SAT outlet            | in SAT outlet            | in SAT outlet        |
| Outlets/line                |        |     | 1                        | 1                        | 4                    |

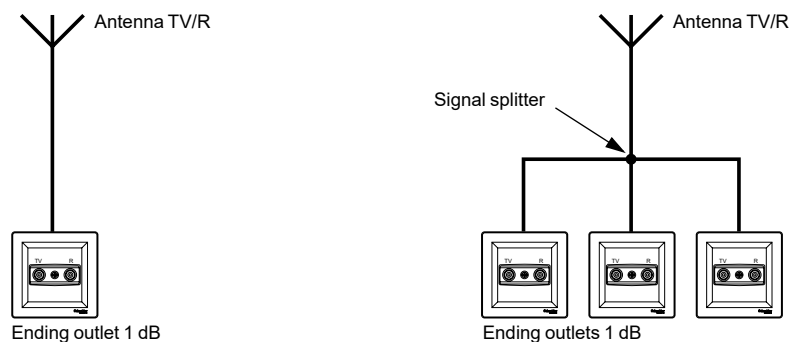
Only one of the outlets in "Ending TV / R outlet" can also be used as individual one.

Only the cable connected outlet in "Individual TV / SAT outlet" can be used as ending one in linear installation.

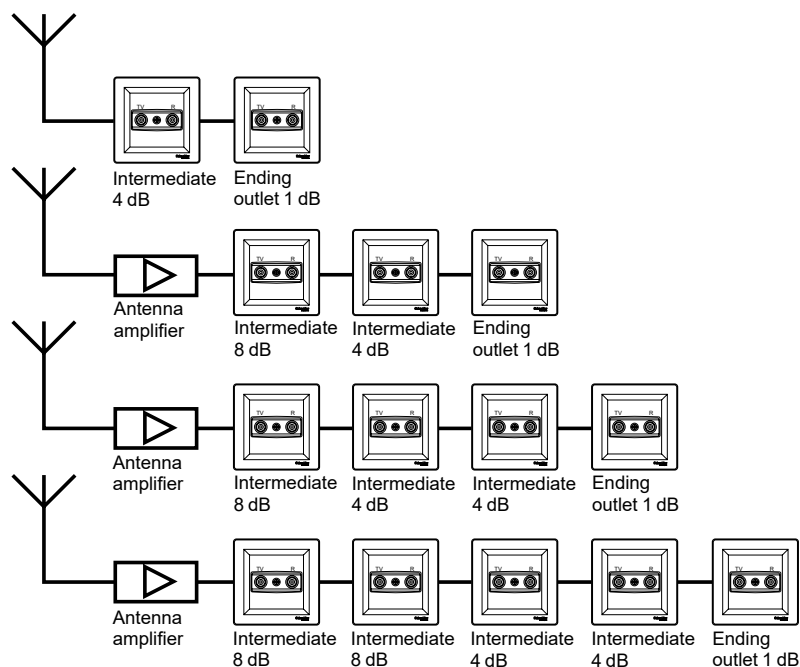
# Technical information

## Antenna outlets

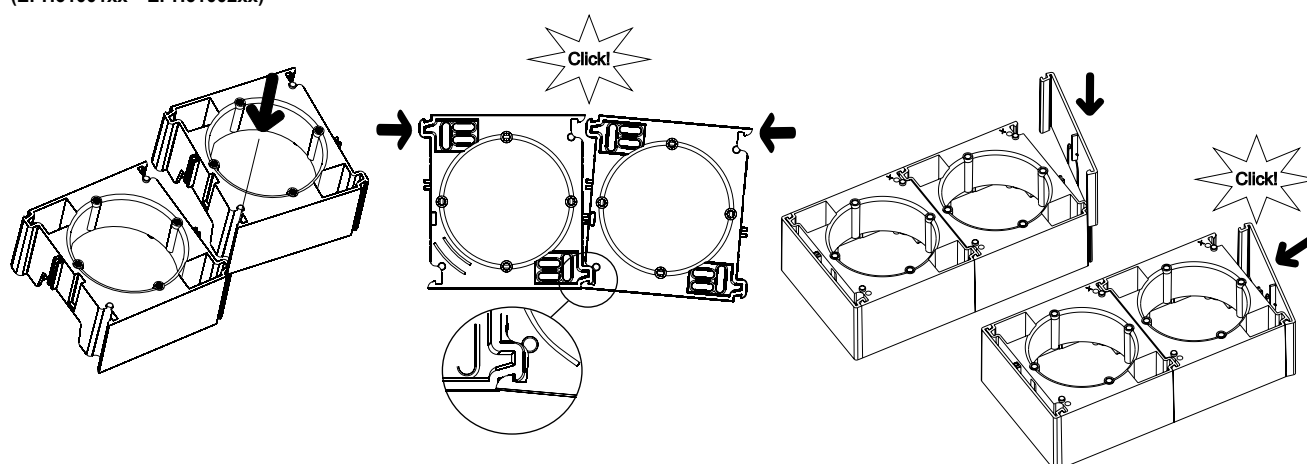
### TV/R applications



**Linear installation inserts intermediate 4 dB, 8 dB and end of line 1 dB**  
(always in the end)

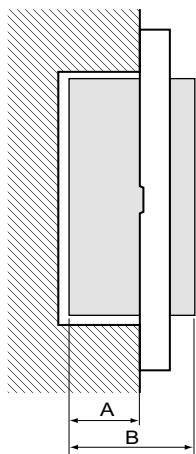


(EPH61001xx + EPH61002xx)



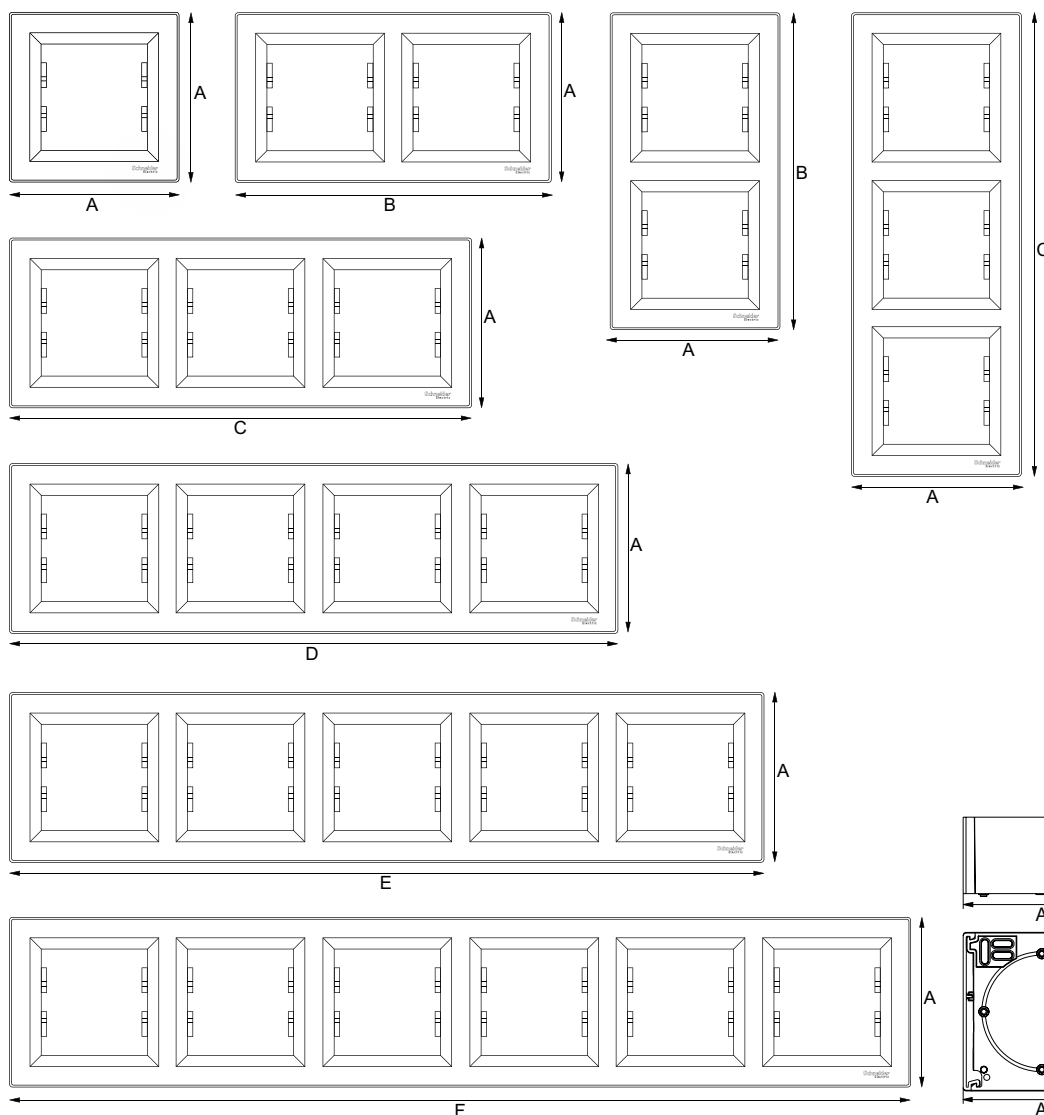
# Technical information

## Dimensions



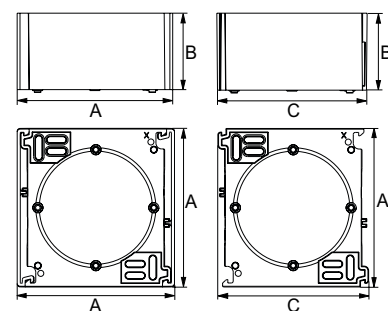
A: Embedding depth  
B: Depth

| Ref.       | A<br>(mm) | B<br>(mm) | Ref.       | A<br>(mm) | B<br>(mm) | Ref.       | A<br>(mm) | B<br>(mm) | Ref.       | A<br>(mm) | B<br>(mm) |
|------------|-----------|-----------|------------|-----------|-----------|------------|-----------|-----------|------------|-----------|-----------|
| EPH01001xx | 28        | 43        | EPH13001xx | 28        | 43        | EPH29005xx | 32        | 42        | EPH41001xx | 29        | 38        |
| EPH01002xx | 28        | 43        | EPH13003xx | 28        | 43        | EPH30001xx | 32        | 42        | EPH42001xx | 29        | 38        |
| EPH01003xx | 28        | 43        | EPH13005xx | 28        | 43        | EPH31001xx | 32        | 47        | EPH43001xx | 27        | 36        |
| EPH02001xx | 28        | 43        | EPH14001xx | 28        | 43        | EPH31003xx | 32        | 42        | EPH44001xx | 27        | 36        |
| EPH02003xx | 28        | 43        | EPH14003xx | 28        | 43        | EPH32001xx | 28        | 38        | EPH47001xx | 27        | 36        |
| EPH03001xx | 28        | 43        | EPH14303xx | 28        | 43        | EPH32002xx | 28        | 38        | EPH48001xx | 27        | 36        |
| EPH03003xx | 28        | 43        | EPH15001xx | 28        | 43        | EPH32003xx | 28        | 38        | EPH49001xx | 27        | 36        |
| EPH04001xx | 28        | 43        | EPH15003xx | 28        | 43        | EPH33001xx | 28        | 38        | EPH50001xx | 39        | 48        |
| EPH04003xx | 28        | 43        | EPH16001xx | 28        | 43        | EPH33002xx | 28        | 38        | EPH56001xx | 26        | 35        |
| EPH04004xx | 28        | 43        | EPH16003xx | 28        | 43        | EPH33003xx | 28        | 38        | EPH57001xx | 26        | 43        |
| EPH05001xx | 28        | 43        | EPH17001xx | 28        | 43        | EPH34001xx | 29        | 42        | EPH62001xx | 29        | 52        |
| EPH05003xx | 28        | 43        | EPH17003xx | 28        | 43        | EPH34002xx | 29        | 42        | EPH63001xx | 29        | 52        |
| EPH06001xx | 28        | 43        | EPH18001xx | 28        | 43        | EPH34003xx | 29        | 42        | EPH680012x | 29        | 48        |
| EPH06003xx | 28        | 43        | EPH19003xx | 28        | 43        | EPH34004xx | 29        | 42        | EPH680112x | 29        | 48        |
| EPH07001xx | 28        | 43        | EPH28001xx | 32        | 42        | EPH35001xx | 29        | 42        | EPH97001xx | 23        | 46        |
| EPH08001xx | 28        | 43        | EPH28002xx | 32        | 42        | EPH35002xx | 29        | 42        | EPH97002xx | 23        | 46        |
| EPH08003xx | 28        | 43        | EPH28003xx | 32        | 48        | EPH35003xx | 29        | 42        | EPH98001xx | 23        | 46        |
| EPH09001xx | 28        | 43        | EPH28004xx | 32        | 42        | EPH36001xx | 29        | 42        | EPH98002xx | 23        | 46        |
| EPH11001xx | 28        | 43        | EPH29001xx | 32        | 42        | EPH37001xx | 29        | 42        | EPH99001xx | 23        | 46        |
| EPH11003xx | 28        | 43        | EPH29002xx | 32        | 42        | EPH37002xx | 29        | 42        |            |           |           |



Horizontal and vertical frames (mm)

| 1 gang | 2 gang | 3 gang | 4 gang | 5 gang | 6 gang |
|--------|--------|--------|--------|--------|--------|
| A      | B      | C      | D      | E      | F      |
| 83     | 154    | 225    | 296    | 367    | 439    |



Surface-mounted boxes (mm)

| Surface Mounted Boxes (mm) |    |           |    |    |
|----------------------------|----|-----------|----|----|
| 1 gang                     |    | Extension |    |    |
| A                          | B  | A         | B  | C  |
| 82                         | 40 | 82        | 40 | 78 |

## Reference numbers

## Overview

| Ref.       | Page | Ref.       | Page | Ref.       | Page | Ref.       | Page |
|------------|------|------------|------|------------|------|------------|------|
| EPH0100121 | 10   | EPH0400371 | 10   | EPH0900169 | 12   | EPH1600161 | 13   |
| EPH0100123 | 10   | EPH0400421 | 10   | EPH0900171 | 12   | EPH1600162 | 13   |
| EPH0100161 | 10   | EPH0400423 | 10   | EPH0970121 | 12   | EPH1600169 | 13   |
| EPH0100162 | 10   | EPH0400471 | 10   | EPH1100121 | 12   | EPH1600171 | 13   |
| EPH0100169 | 10   | EPH0470121 | 10   | EPH1100123 | 12   | EPH1600321 | 13   |
| EPH0100171 | 10   | EPH0470123 | 10   | EPH1100161 | 12   | EPH1601521 | 13   |
| EPH0100221 | 10   | EPH0500121 | 10   | EPH1100162 | 12   | EPH1700121 | 13   |
| EPH0100223 | 10   | EPH0500123 | 10   | EPH1100169 | 12   | EPH1700171 | 13   |
| EPH0100261 | 10   | EPH0500161 | 10   | EPH1100171 | 12   | EPH1700321 | 13   |
| EPH0100262 | 10   | EPH0500162 | 10   | EPH1100321 | 12   | EPH1770121 | 13   |
| EPH0100269 | 10   | EPH0500169 | 10   | EPH1170121 | 12   | EPH1800121 | 13   |
| EPH0100271 | 10   | EPH0500171 | 10   | EPH1300121 | 13   | EPH1800171 | 13   |
| EPH0100321 | 10   | EPH0500321 | 10   | EPH1300123 | 13   | EPH1900121 | 13   |
| EPH0100323 | 10   | EPH0500371 | 10   | EPH1300161 | 13   | EPH1900171 | 13   |
| EPH0100361 | 10   | EPH0570121 | 10   | EPH1300162 | 13   | EPH2100121 | 10   |
| EPH0100362 | 10   | EPH0570123 | 10   | EPH1300169 | 13   | EPH2100123 | 10   |
| EPH0100371 | 10   | EPH0600121 | 10   | EPH1300171 | 13   | EPH2100161 | 10   |
| EPH0170121 | 10   | EPH0600123 | 10   | EPH1300321 | 13   | EPH2100162 | 10   |
| EPH0170123 | 10   | EPH0600161 | 10   | EPH1300323 | 13   | EPH2100169 | 10   |
| EPH0200121 | 10   | EPH0600162 | 10   | EPH1300361 | 13   | EPH2100171 | 10   |
| EPH0200123 | 10   | EPH0600169 | 10   | EPH1300362 | 13   | EPH2170121 | 10   |
| EPH0200169 | 10   | EPH0600171 | 10   | EPH1300369 | 13   | EPH2170123 | 10   |
| EPH0200171 | 10   | EPH0600321 | 10   | EPH1300371 | 13   | EPH2700421 | 18   |
| EPH0200321 | 10   | EPH0600371 | 10   | EPH1300521 | 11   | EPH2700471 | 18   |
| EPH0270121 | 10   | EPH0670121 | 10   | EPH1300523 | 11   | EPH2700521 | 18   |
| EPH0270123 | 10   | EPH0670123 | 10   | EPH1300561 | 11   | EPH2700523 | 18   |
| EPH0300121 | 10   | EPH0700121 | 12   | EPH1300562 | 11   | EPH2700561 | 18   |
| EPH0300123 | 10   | EPH0700123 | 12   | EPH1300569 | 11   | EPH2700562 | 18   |
| EPH0300161 | 10   | EPH0700161 | 12   | EPH1300571 | 11   | EPH2700569 | 18   |
| EPH0300162 | 10   | EPH0700162 | 12   | EPH1370121 | 13   | EPH2700571 | 18   |
| EPH0300169 | 10   | EPH0700169 | 12   | EPH1370123 | 13   | EPH2800121 | 14   |
| EPH0300171 | 10   | EPH0700171 | 12   | EPH1370521 | 11   | EPH2800123 | 14   |
| EPH0300321 | 10   | EPH0770121 | 12   | EPH1370523 | 11   | EPH2800161 | 14   |
| EPH0300323 | 10   | EPH0770123 | 12   | EPH1400121 | 11   | EPH2800162 | 14   |
| EPH0300361 | 10   | EPH0800121 | 12   | EPH1400123 | 11   | EPH2800169 | 14   |
| EPH0300362 | 10   | EPH0800123 | 12   | EPH1400161 | 11   | EPH2800171 | 14   |
| EPH0300371 | 10   | EPH0800161 | 12   | EPH1400162 | 11   | EPH2800221 | 14   |
| EPH0370121 | 10   | EPH0800162 | 12   | EPH1400169 | 11   | EPH2800223 | 14   |
| EPH0370123 | 10   | EPH0800169 | 12   | EPH1400171 | 11   | EPH2800261 | 14   |
| EPH0400121 | 10   | EPH0800171 | 12   | EPH1400321 | 11   | EPH2800262 | 14   |
| EPH0400123 | 10   | EPH0800321 | 12   | EPH1400369 | 11   | EPH2800269 | 14   |
| EPH0400161 | 10   | EPH0800323 | 12   | EPH1430321 | 11   | EPH2800271 | 14   |
| EPH0400162 | 10   | EPH0800362 | 12   | EPH1470121 | 11   | EPH2800321 | 14   |
| EPH0400169 | 10   | EPH0800371 | 12   | EPH1500121 | 11   | EPH2800323 | 14   |
| EPH0400171 | 10   | EPH0870121 | 12   | EPH1500171 | 11   | EPH2800362 | 14   |
| EPH0400321 | 10   | EPH0870123 | 12   | EPH1500321 | 11   | EPH2800371 | 14   |
| EPH0400323 | 10   | EPH0900121 | 12   | EPH1570121 | 11   | EPH2800421 | 14   |
| EPH0400361 | 10   | EPH0900123 | 12   | EPH1600121 | 13   | EPH2800621 | 14   |
| EPH0400362 | 10   | EPH0900162 | 12   | EPH1600123 | 13   | EPH2800662 | 14   |

## Reference numbers

## Overview

| Ref.       | Page | Ref.       | Page | Ref.       | Page | Ref.       | Page |
|------------|------|------------|------|------------|------|------------|------|
| EPH2800671 | 14   | EPH3200271 | 16   | EPH3770123 | 16   | EPH5200171 | 17   |
| EPH2870121 | 14   | EPH3200321 | 16   | EPH4100121 | 17   | EPH5270121 | 17   |
| EPH2870123 | 14   | EPH3200361 | 16   | EPH4100161 | 17   | EPH5270123 | 17   |
| EPH2870442 | 14   | EPH3200371 | 16   | EPH4100162 | 17   | EPH5500121 | 15   |
| EPH2900121 | 15   | EPH3270121 | 16   | EPH4100169 | 17   | EPH5500123 | 15   |
| EPH2900123 | 15   | EPH3270123 | 16   | EPH4100171 | 17   | EPH5500161 | 15   |
| EPH2900161 | 15   | EPH3270321 | 16   | EPH4170121 | 17   | EPH5500162 | 15   |
| EPH2900162 | 15   | EPH3300121 | 16   | EPH4170123 | 17   | EPH5500169 | 15   |
| EPH2900169 | 15   | EPH3300171 | 16   | EPH4200121 | 17   | EPH5500171 | 15   |
| EPH2900171 | 15   | EPH3300221 | 16   | EPH4200162 | 17   | EPH5600121 | 19   |
| EPH2900221 | 15   | EPH3300271 | 16   | EPH4200171 | 17   | EPH5600123 | 19   |
| EPH2900223 | 15   | EPH3300721 | 16   | EPH4300121 | 17   | EPH5600161 | 19   |
| EPH2900261 | 15   | EPH3400121 | 16   | EPH4300123 | 17   | EPH5600162 | 19   |
| EPH2900262 | 15   | EPH3400161 | 16   | EPH4300161 | 17   | EPH5600169 | 19   |
| EPH2900269 | 15   | EPH3400162 | 16   | EPH4300162 | 17   | EPH5600171 | 19   |
| EPH2900271 | 15   | EPH3400171 | 16   | EPH4300169 | 17   | EPH5670121 | 19   |
| EPH2900521 | 15   | EPH3400221 | 16   | EPH4300171 | 17   | EPH5670123 | 19   |
| EPH2900523 | 15   | EPH3400321 | 16   | EPH4370121 | 17   | EPH5700121 | 17   |
| EPH2970121 | 15   | EPH3400361 | 16   | EPH4370123 | 17   | EPH5700161 | 17   |
| EPH2970123 | 15   | EPH3400362 | 16   | EPH4400121 | 17   | EPH5700169 | 17   |
| EPH2970221 | 15   | EPH3400369 | 16   | EPH4400123 | 17   | EPH5700171 | 17   |
| EPH2970223 | 15   | EPH3400371 | 16   | EPH4400161 | 17   | EPH5770121 | 17   |
| EPH3000121 | 14   | EPH3400421 | 16   | EPH4400162 | 17   | EPH5800121 | 19   |
| EPH3000123 | 14   | EPH3400469 | 16   | EPH4400169 | 17   | EPH5800123 | 19   |
| EPH3000161 | 14   | EPH3400471 | 16   | EPH4400171 | 17   | EPH5800161 | 19   |
| EPH3000162 | 14   | EPH3470121 | 16   | EPH4470121 | 17   | EPH5800162 | 19   |
| EPH3000169 | 14   | EPH3470123 | 16   | EPH4700121 | 17   | EPH5800169 | 19   |
| EPH3000171 | 14   | EPH3470321 | 16   | EPH4700123 | 17   | EPH5800171 | 19   |
| EPH3100121 | 15   | EPH3500121 | 16   | EPH4700161 | 17   | EPH5800221 | 19   |
| EPH3100123 | 15   | EPH3500161 | 16   | EPH4700162 | 17   | EPH5800223 | 19   |
| EPH3100161 | 15   | EPH3500162 | 16   | EPH4700169 | 17   | EPH5800261 | 19   |
| EPH3100162 | 15   | EPH3500169 | 16   | EPH4700171 | 17   | EPH5800262 | 19   |
| EPH3100169 | 15   | EPH3500171 | 16   | EPH4770121 | 17   | EPH5800269 | 19   |
| EPH3100171 | 15   | EPH3500221 | 16   | EPH4770123 | 17   | EPH5800271 | 19   |
| EPH3100321 | 15   | EPH3500261 | 16   | EPH4800121 | 17   | EPH5800321 | 19   |
| EPH3100323 | 15   | EPH3500271 | 16   | EPH4800123 | 17   | EPH5800323 | 19   |
| EPH3100361 | 15   | EPH3600121 | 16   | EPH4800161 | 17   | EPH5800361 | 19   |
| EPH3100362 | 15   | EPH3600169 | 16   | EPH4800162 | 17   | EPH5800362 | 19   |
| EPH3100369 | 15   | EPH3600171 | 16   | EPH4800169 | 17   | EPH5800369 | 19   |
| EPH3100371 | 15   | EPH3670121 | 16   | EPH4800171 | 17   | EPH5800371 | 19   |
| EPH3170121 | 15   | EPH3700121 | 16   | EPH4870121 | 17   | EPH5800421 | 19   |
| EPH3170123 | 15   | EPH3700123 | 16   | EPH4900121 | 17   | EPH5800423 | 19   |
| EPH3200121 | 16   | EPH3700161 | 16   | EPH4900161 | 17   | EPH5800461 | 19   |
| EPH3200123 | 16   | EPH3700162 | 16   | EPH4900171 | 17   | EPH5800462 | 19   |
| EPH3200161 | 16   | EPH3700169 | 16   | EPH5000121 | 17   | EPH5800469 | 19   |
| EPH3200162 | 16   | EPH3700171 | 16   | EPH5000171 | 17   | EPH5800471 | 19   |
| EPH3200169 | 16   | EPH3700221 | 16   | EPH5200123 | 17   | EPH5800521 | 19   |
| EPH3200171 | 16   | EPH3700269 | 16   | EPH5200161 | 17   | EPH5800523 | 19   |
| EPH3200221 | 16   | EPH3770121 | 16   | EPH5200162 | 17   | EPH5800561 | 19   |

## Reference numbers

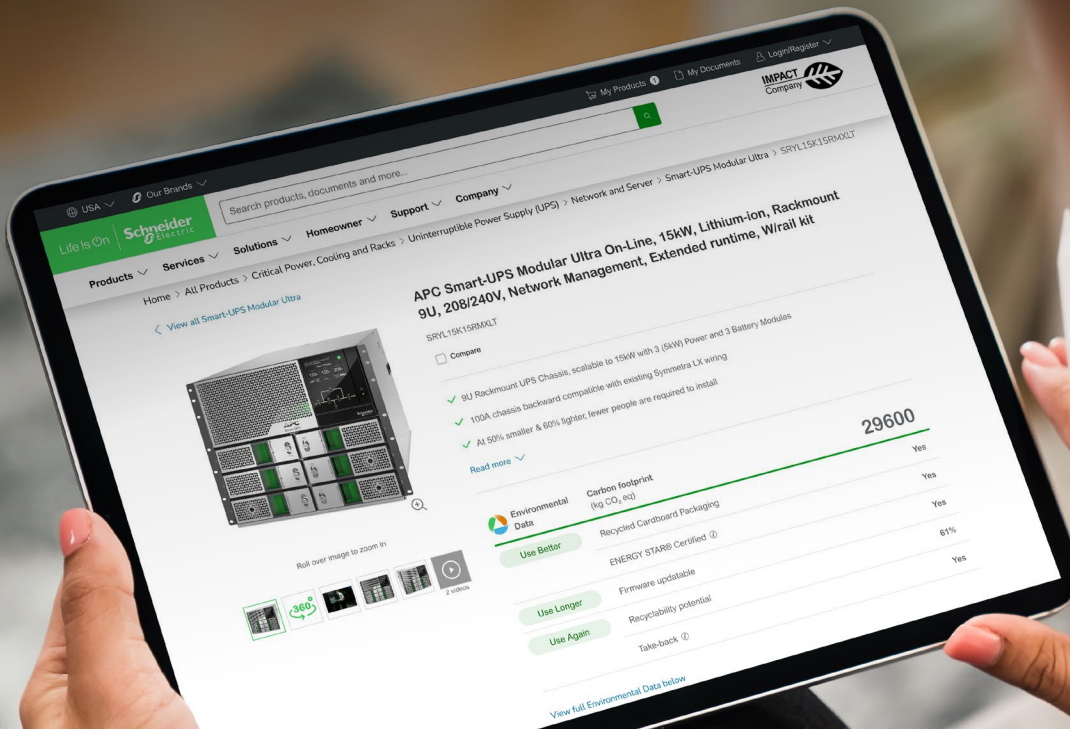
## Overview

| Ref.       | Page | Ref.       | Page |
|------------|------|------------|------|
| EPH5800562 | 19   | EPH9700121 | 14   |
| EPH5800569 | 19   | EPH9700123 | 14   |
| EPH5800571 | 19   | EPH9700221 | 14   |
| EPH5800621 | 19   | EPH9800121 | 14   |
| EPH5800623 | 19   | EPH9800123 | 14   |
| EPH5800661 | 19   | EPH9800221 | 14   |
| EPH5800662 | 19   | EPH9800271 | 14   |
| EPH5800669 | 19   | EPH9810221 | 14   |
| EPH5800671 | 19   | EPH9810223 | 14   |
| EPH5810221 | 19   | EPH9810261 | 14   |
| EPH5810223 | 19   | EPH9810262 | 14   |
| EPH5810261 | 19   | EPH9810271 | 14   |
| EPH5810262 | 19   | EPH9900121 | 15   |
| EPH5810269 | 19   | EPH9900123 | 15   |
| EPH5810271 | 19   | EPH9900161 | 15   |
| EPH5810321 | 19   | EPH9900162 | 15   |
| EPH5810323 | 19   | EPH9900169 | 15   |
| EPH5810361 | 19   | EPH9900171 | 15   |
| EPH5810362 | 19   |            |      |
| EPH5810369 | 19   |            |      |
| EPH5810371 | 19   |            |      |
| EPH6100121 | 19   |            |      |
| EPH6100123 | 19   |            |      |
| EPH6100161 | 19   |            |      |
| EPH6100162 | 19   |            |      |
| EPH6100169 | 19   |            |      |
| EPH6100171 | 19   |            |      |
| EPH6100221 | 19   |            |      |
| EPH6100223 | 19   |            |      |
| EPH6100262 | 19   |            |      |
| EPH6100269 | 19   |            |      |
| EPH6100271 | 19   |            |      |
| EPH6200121 | 11   |            |      |
| EPH6200123 | 11   |            |      |
| EPH6200161 | 11   |            |      |
| EPH6200162 | 11   |            |      |
| EPH6200169 | 11   |            |      |
| EPH6200171 | 11   |            |      |
| EPH6270121 | 11   |            |      |
| EPH6270123 | 11   |            |      |
| EPH6800121 | 18   |            |      |
| EPH6800123 | 18   |            |      |
| EPH6800161 | 18   |            |      |
| EPH6800162 | 18   |            |      |
| EPH6800169 | 18   |            |      |
| EPH6800171 | 18   |            |      |
| EPH6801121 | 18   |            |      |
| EPH6870121 | 18   |            |      |
| EPH6870123 | 18   |            |      |





# Environmental Data Program

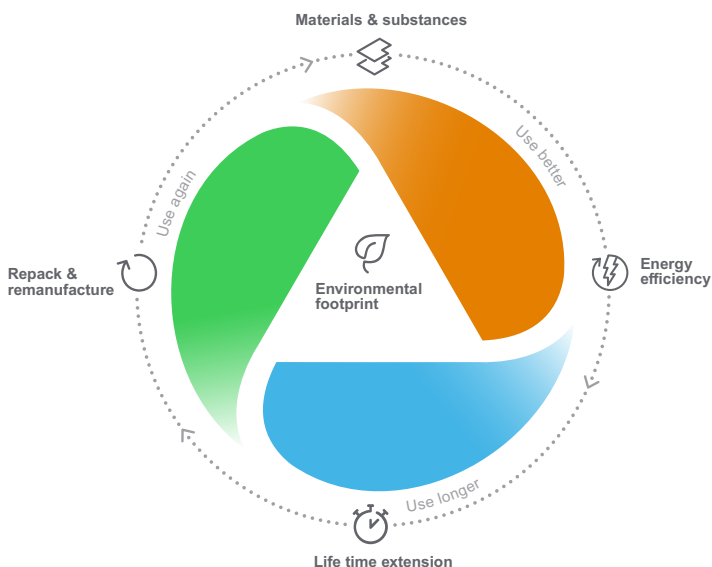


## Next-level transparency for better-informed product choices

The Environmental Data Program is a framework for how we measure, categorize, and compare the environmental attributes and footprint of our products.

Using a rigorous, fact-based methodology, the program provides environmental data from across the product lifecycle.

Five data categories across the product lifecycle



**Use Better:** How sustainable a product is, including environmental footprint, materials and substances, packaging, and energy efficiency.

**Use Longer:** How a product's life time can be effectively extended in terms of reparability and updatability.

**Use Again:** How a product can be reused, from dismantling and remanufacturing to recyclability and manufacturer take back.

With this transparent, verified data, customers and partners are empowered to make conscious environmental choices and accurately evaluate and report on sustainability performance.

All our hardware offers have an associated environmental data available on se.com product pages.



Learn more about the  
**Environmental Data Program**



Schneider Electric Industries SAS

35, rue Joseph Monier  
CS 30323  
92506 Rueil Malmaison Cedex  
France

RCS Nanterre 954 503 439  
Capital social 928 298 512 €  
[www.se.com](http://www.se.com)

01-2025

© 2025 - Schneider Electric. All Rights Reserved.  
All trademarks are owned by Schneider Electric Industries SAS or its affiliated companies.  
Document reference: LSB02658EN

This document has been  
printed on recycled paper

