

Eaton 167593

Catalog Number: 167593

Eaton Moeller series xPole - SPCT2 Surge Protection Device.
Plug-in surge arresters, 1p, 280VAC, 20 kA

General specifications



Product Name	Catalog Number
Eaton Moeller series xPole - SPCT2	167593
Surge protection device	EAN
	4015081640850
Product Length/Depth	Product Height
85 mm	67 mm
Product Width	Product Weight
17.5 mm	0.098 kg
Compliances	Certifications
RoHS conform	CE
Model Code	
SPCT2-280/1	

Elektryczne dane techniczne

Voltage protection level

1.4 kV

Voltage protection level (L-N)

0 kV

Voltage protection level (N-PE)

0 kV

Nominal voltage at AC

280 V

Nominal voltage at DC

0 V

Continuous voltage at AC - max

280 V

Continuous voltage at DC - max

0 V

PV-voltage - max

0 V

Nominal discharge surge current (8/20)

20 kA

Discharge surge current (8/20) - max

40 kA

Short-circuit breaking capacity (ISCCR)

0 kA

Signalling at the device

Optic

Mechaniczne dane techniczne

Mounting method

DIN rail (top hat rail) 35 mm

Number of conductors without earthing

1

Conductor cross section (flexible, fine-strand) - min

35 mm²

Conductor cross section (flexible, fine-strand) - max

35 mm²

Conductor cross section (solid, solid-strand) - min

25 mm²

Conductor cross section (solid, solid-strand) - max

25 mm²

Degree of protection

IP20

Dodatkowe informacje

Features

Category type 2

System configuration type

Other

TN

TN-S

Do pobrania

Broszury

Deklaracje zgodności

DA-DC-03_SPCT2

DWG

Mas_SPCT2

eaton-xpole-spct2-surge-protection-device-dimensions.jpg

Filmy instruktażowe

Instrukcje montażu

eaton-surge-protection-spct2-il019017zu.pdf

Katalogi

[eaton-spct2-surge-protection-catalog-ca010005en-en-us.pdf](#)

[mCAD model](#)

[eaton-cadenas-path-uberspannungsschutzgerat-sp_1p.3db](#)

[eaton-cadenas-front_view-sp_1p_front.pra](#)

[eaton-cadenas-side_view-sp_1p_side.pra](#)

[Schematy połączeń](#)

[VR7](#)

[eaton-xpole-spct2-surge-protection-device-wiring-diagram-003.jpg](#)



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