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Specifications

Eaton 167592



Catalog Number: 167592

Eaton Moeller series xPole - SPCT2 Surge Protection Device. Surge arrester plug-in unit, 280VAC, 20 kA

General specifications

Product Name
Eaton Moeller series xPole - SPCT2 Surge protection device

Catalog Number
167592

EAN
4015081640843

Product Length/Depth
47 mm

Product Height
54 mm

Product Width
17.5 mm

Product Weight
0.044 kg

Compliances
RoHS conform

Powering Business Worldwide

Delivery program

Application

- Open areas
- Residential buildings
- Utility buildings

Type

Surge arrester

Technical data - electrical

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

Technical data - mechanical

Frame

1 modular spacing

Mounting method

On basic element

Number of conductors without earthing

0

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

0 mm²

Additional information

Features

Category type 2

System configuration type

TN

Other

Resources

Catalogs

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

0 mm²

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

25 mm²

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

25 mm²

Degree of protection

IP20

eaton-spct2-surge-protection-catalog-ca010005en-en-us.pdf

Declarations of conformity

DA-DC-03_SPCT2

Drawings

eaton-xpole-spct2-surge-protection-device-dimensions-002.jpg

Installation instructions

eaton-surge-protection-spct2-il019017zu.pdf

Installation videos

xpole-spct2-installation-video

Wiring diagrams

eaton-xpole-spct2-surge-protection-device-wiring-diagram-003.jpg

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