Specyfikacje

Eaton EP-502585

Catalog Number: EP-502585

SPPVRET12-10-2+PE . PV-SPD, 1000V, class 1 and 2 combined tested



Zdjęcie jest reprezentatywne

General specifications

Product Name
Eaton xPole SPPVR surge protection device

Catalog Number
EP-502585

EAN
9010653083160

Product Length/Depth
95 mm

Product Height
60 mm

Product Width
54 mm

Product Weight
0.292 kg

Compliances
RoHS conform

Certifications
CE

Model Code
SPPVRET12-10-2+PE

Powering Business Worldwide

Elektryczne dane techniczne

Voltage protection level

4.4 KV

Voltage protection level (DC+ - DC-)

4.4 KV

Voltage protection level (L-N)

2.5 KV

Voltage protection level (DC+/DC- - PE)

4.4 KV

Nominal voltage at DC

1000 V

Continuous voltage at DC - max

1000 V

Nominal discharge surge current (8/20)

20 kA

Lightning impulse current (10/350 µs)

5 kA

Response time

<25ns

Signalling at the device

Optic

Specific energy (W/R)

1.56 kJ/Ohm

Mounting method

DIN rail (top hat rail) 35 mm

Number of conductors without earthing

2

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

25 mm²

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

35 mm²

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

25 mm²

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

30 mm²

Degree of protection

Weryfikacja projektu zgodnie z IEC/EN 61439 - dane techniczne

Ambient operating temperature - max

85 °C

Ambient operating temperature - min

-40 °C

Dodatkowe informacje

Features

Category type 1

Special features

Pluggable

System configuration type

DC

Do pobrania

Instrukcje montażu

eaton-spd-sppvrt12-06-2-pe-ax-il235002zu.pdf

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