Specyfikacje

Eaton EP-501957



Catalog Number: EP-501957

Multi MPPT PV-Surge protection device, 1000V, class 1 and 2 combined tested with AUX contact

General specifications

Product Name
Eaton xPole SPPVR surge protection device

Catalog Number
EP-501957

EAN
9010653062998

Product Length/Depth
111 mm

Product Height
78 mm

Product Width
90 mm

Product Weight
0.704 kg

Compliances
RoHS conform

Certifications
CE

Model Code
SPPVRT12-10-4+PE+AX

Powering Business Worldwide

Elektryczne dane techniczne

Voltage protection level

3.8 KV

Voltage protection level (DC+ - DC-)

3.8 KV

Voltage protection level (L-N)

3.8 KV

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

3.8 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)

10 kA

Response time

<25ns

Signalling at the device

Optic

Specific energy (W/R)

6.25 kJ/Ohm

Mounting method

DIN rail (top hat rail) 35 mm

Number of conductors without earthing

4

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

Fitted with:

Remote signaling contact

Indicator type

Auxiliary Contact

Special features

Pluggable

System configuration type

DC

Do pobrania

Instrukcje montażu

eaton-spd-sppvrt12-10-4-pe-ax-il235004zu.pdf

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