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Powering Business Worldwide

SPCT2-385-3+NPE - Plug-in surge arresters, 3pole+N, 385VAC, 20 kA



167624 SPCT2-385-3+NPE

[Overview](#) [Specifications](#) [Resources](#)



- [Delivery program](#)
- [Technical data ETIM 7.0](#)

167624 SPCT2-385-3+NPE

Plug-in surge arresters, 3pole+N, 385VAC, 20 kA

Alternate Catalog No.

SPCT2-385-3NPE

EL-Nummer (Norway)

0001664197

For protecting consumer systems against transient overvoltages caused by indirect lightning strikes and switching operations, test class II according to IEC 61643-1+A1, SPD-type T2 according to EN 61643-11, SPC-S-HK auxiliary contact for remote signaling can be added, can be bussed with all Xtra Combinations switchgear caused by indirect lightning strikes and switching operations, test class II according to IEC 61643-1+A1, SPD-type T2 according to EN 61643-11, SPC-S-HK auxiliary contact for remote signaling can be added, can be bussed with all Xtra Combinations switchgear

Delivery program

Products

Surge arresters

Application field

Residential buildings

Utility buildings

Open areas

Technical data ETIM 7.0

Earthing, lightning and surge protection (EG000021) / Surge protection device for power supply systems (EO000941)

Electric engineering, automation, process control engineering / Protection installation, device (electric) / Surge protection device (inner lightning protection) / Surge protection device for power supply systems (ecl@ss10.0.1-27-13-08-05 [ACN278011])

System configuration DC

No

System configuration IT

Yes

System configuration TN

Yes

System configuration TN-C

No

System configuration TN-C-S

Yes

System configuration TN-S

Yes

System configuration TT

Yes

System configuration other

Yes

Number of conductors (without earthing)

3

Nominal discharge surge current (8/20)

20 kA

Nominal voltage AC

385 V

Nominal voltage DC

0 V

Short-circuit breaking capacity (I_{scbr})

0 kA

Max. continuous voltage AC

385 V

Max. discharge surge current (8/20)

40 kA
Max. continuous voltage DC
0 V
Mounting method
DIN rail (top hat rail) 35 mm
Construction size
4 modular spacing
Max. PV-voltage
0 V
Voltage protection level
1.8 kV
Max. conductor cross section solid (solid, stranded)
25 mm²
Max. conductor cross section flexible (fine-strand)
35 mm²
Voltage protection level L-N
0 kV
Voltage protection level N-PE
0 kV
With remote signalling contact
No
Integrated backup fuse
No
Signalling at the device
Optic
Category type 2
Yes
Degree of protection (IP)
IP20

Product photo



Photo

Surge arresters


Product photo


Photo

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