DATASHEET - SPCT2-460-3+NPE/BB



Plug-in surge arresters, 3-phase+N/BB, 460VAC, 20 kA



Part no. SPCT2-460-3+NPE/BB Catalog No. 167632 SPCT2-460-3NPE/BB

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No.

Similar to illustration

Delivery program

Products	Surge arresters
Application field	Residential buildings Utility buildings Open areas

Earthing, lightning and surge protection (EG000021) / Surge protection device for	r power supply sy	stems (EC	000941)
Electric engineering, automation, process control engineering / Protection inst power supply systems (ecl@ss10.0.1-27-13-08-05 [ACN278011])	allation, device (ele	ectric) / Su	urge protection device (inner lightning protection) / Surge protection device for
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)		kA	20
Nominal voltage AC		V	460
Nominal voltage DC		V	0
Short-circuit breaking capacity (Isccr)		kA	0
Max. continuous voltage AC		V	460
Max. discharge surge current (8/20)		kA	40
Max. continuous voltage DC		V	0
Mounting method			DIN rail (top hat rail) 35 mm
Construction size			4 modular spacing
Max. PV-voltage		V	0
/oltage protection level		kV	2.2
Max. conductor cross section solid (solid, stranded)		mm²	25
Max. conductor cross section flexible (fine-strand)		mm²	35
/oltage protection level L-N		kV	0
/oltage protection level N-PE		kV	0
Nith remote signalling contact			No
ntegrated backup fuse			No
Signalling at the device			Optic
Category type 2			Yes
Degree of protection (IP)			IP20