

Lightning current and surge arresters kit, TN-C kit, 3 p



Part no. SPBT12-280/3 Article no. 158330 Catalog No. SPBT12-280-3

Delivery program

Products	Surge arresters
Application field	Residential buildings Utility buildings Open areas

Technical data ETIM 6.0

		Earthing, lightning and surge pro	tection (EG000021) / Surge pro	tection device for power s	supply systems (EC000941)
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Electric engineering, automation, process control engineering / Protection installation, device (electric) / Surge protection device (inner lightning protection) / Surge protection device for power supply systems (epi@ss8 1-27-13-08-05 [ACN278008])

power supply systems (ecl@ss8.1-27-13-08-05 [ACN278008])				
System configuration			TN-C	
Type of poles			3	
Nominal discharge surge current (8/20)		kA	25	
Nominal voltage AC		V	280	
Nominal voltage DC		V	0	
Max. continuous voltage AC		V	280	
Max. continuous voltage DC		V	0	
Max. PV-voltage		V	0	
Voltage protection level		kV	1.5	
Voltage protection level L-N		kV	0	
Voltage protection level N-PE		kV	0	
Short-circuit-proof			No	
Mounting method			DIN rail (top hat rail) 35 mm	
Construction size			3 modular spacing	
Max. conductor cross section solid (solid, stranded)		mm²	25	
Max. conductor cross section flexible (fine-strand)		mm²	0	
With remote signalling contact			No	
Integrated backup fuse			No	
Signalling at the device			Optic	
Category type 2			Yes	
Degree of protection (IP)			IP20	