



**Surge arrester set, TN-C set, 3pole**

**Part no. SP-B+C/3**  
**Catalog No. 267489**

Similar to illustration

**Technical data ETIM 7.0**

Earthing, lightning and surge protection (EG000021) / Combined arrester for power supply systems (EC001457)			
Electric engineering, automation, process control engineering / Protection installation, device (electric) / Surge protection device (inner lightning protection) / Combined lightning current/surge arrester f. power supply s. (ecl@ss10.0.1-27-13-08-08 [ACN284011])			
System configuration DC			No
System configuration IT			Yes
System configuration TN			Yes
System configuration TN-C			Yes
System configuration TN-C-S			Yes
System configuration TN-S			No
System configuration TT			No
System configuration other			No
Number of poles			3
Lightning impulse current (10/350 µs)	kA		35
Max. continuous voltage AC	V		0
Max. continuous voltage DC	V		0
Nominal voltage AC	V		0
Nominal 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 L-PE	kV		
Voltage protection level N-PE	kV		0
Voltage protection level (DC+ - DC-)	kV		0
Voltage protection level (DC+/DC- - PE)	kV		0
Follow current extinguishing capability	kA		1
Specific energy (W/R)	kJ/Ohm		0
Max. conductor cross section solid (solid, stranded)	mm <sup>2</sup>		35
Max. conductor cross section flexible (fine-strand)	mm <sup>2</sup>		25
Mounting method			DIN rail (top hat rail) 35 mm
Construction size			6 modular spacing
Remote signalling			No
Signalling at the device			Optic
Test class			Type 1 + 2
Exhausting			No
Integrated backup fuse			No
Energy-coordinated protection effect with regard to the terminal equipment			Yes
Degree of protection (IP)			