



## Plug-in surge arresters, 2 p, 175VAC, 2 x 20 kA

**Part no.** SPCT2-175/2  
**Article no.** 167589  
**Catalog No.** SPCT2-175/2

Similar to illustration

## Delivery program

Products	Surge arresters
Application field	Residential buildings Utility buildings Open areas

## Technical data ETIM 6.0

Earthing, lightning and surge protection (EG000021) / Surge protection device for power supply systems (EC000941)		
Electric engineering, automation, process control engineering / Protection installation, device (electric) / Surge protection device (inner lightning protection) / Surge protection device for power supply systems (ecl@ss8.1-27-13-08-05 [ACN278008])		
System configuration		-
Type of poles		2
Nominal discharge surge current (8/20)	kA	20
Nominal voltage AC	V	175
Nominal voltage DC	V	0
Max. continuous voltage AC	V	175
Max. continuous voltage DC	V	0
Max. PV-voltage	V	0
Voltage protection level	kV	1
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		2 modular spacing
Max. conductor cross section solid (solid, stranded)	mm <sup>2</sup>	25
Max. conductor cross section flexible (fine-strand)	mm <sup>2</sup>	0
With remote signalling contact		No
Integrated backup fuse		No
Signalling at the device		Optic
Category type 2		Yes
Degree of protection (IP)		IP20