



Lightning current and surge arresters kit, TN-S kit, 4 p

Part no. SPBT12-280/4
Article no. 158331
Catalog No. SPBT12-280-4

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			TN-S
Type of poles			4
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			4 modular spacing
Max. conductor cross section solid (solid, stranded)		mm ²	25
Max. conductor cross section flexible (fine-strand)		mm ²	0
With remote signalling contact			No
Integrated backup fuse			No
Signalling at the device			Optic
Category type 2			Yes
Degree of protection (IP)			IP20