Plug-in surge arrester with auxiliary contact, 1000 V DC, 2+Npole, non-earthed

Part no. SPPT2PA-1000-2+1PE-AX
Article no. 132665

Similar to illustration

Delivery programme

Product range			DC overvoltage protection
Products			Surge arresters
Application field			Residential buildings Utility buildings Open areas
Description			pluggable With auxiliary contact
Connection			For ungrounded systems
Maximum uninterrupted voltage	U_c	V	1000

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			IT
Type of poles			3
Nominal discharge surge current (8/20)		kA	15
Nominal voltage AC		V	0
Nominal voltage DC		V	1000
Max. continuous voltage AC		V	0
Max. continuous voltage DC		V	1000
Max. PV-voltage		V	1050
Voltage protection level		kV	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)		mm^2	25
Max. conductor cross section flexible (fine-strand)		mm^2	35
With remote signalling contact			No
Integrated backup fuse			No
Signalling at the device			None
Category type 2			Yes
Degree of protection (IP)			IP20

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