



Plug-in surge arrester, 600 V DC, 2+N-pole, non-earthed

Part no. SPPT2PA-600-2+1PE
Article no. 132661

Delivery program

Product range			DC overvoltage protection
Products			Surge arresters
Application field			Residential buildings Utility buildings Open areas
Description			pluggable
Connection			For ungrounded systems
Maximum uninterrupted voltage	U _c	V	600

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	600
Max. continuous voltage AC		V	0
Max. continuous voltage DC		V	600
Max. PV-voltage		V	720
Voltage protection level		kV	3
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