

**Surge arresters complete, 2 p, 280VAC**



**Part no.** SPDT3-280/2  
**Catalog No.** 170485  
**Eaton Catalog No.** SPDT3-280/2  
**EL-Nummer (Norway)** 1609786

**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 (ecI@ss8.1-27-13-08-05 [ACN278008])		
System configuration		-
Type of poles		2
Nominal discharge surge current (8/20)	kA	5
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	1.4
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		No
Degree of protection (IP)		IP20