

INDUSTRIAL COMPONENT DATA

SPCT2-580-3+NPE 167628 EATON ELECTRIC Plug-in surge arresters, 3pole+N, 580VAC, 20 kA

Brand: EATON - MOELLER | Manufacturer Part Number: SPCT2-580-3+NPE



Manufacturer	EATON - MOELLER
MPN / Reference	SPCT2-580-3+NPE
Catalog number	167628
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-160EFB1098
Generated	2026-08-04

Product Overview

Plug-in surge arresters, 3pole+N, 580VAC, 20 kA

SPCT2-580-3+NPE

For protecting consumer systems against transient overvoltages caused by indirect lightning strikes and switching operations, test class II according to IEC 61643-1+A1, SPD-type T2 according to EN 61643-11, SPC-S-HK auxiliary contact for remote signaling can be added, can be bussed with all Xtra Combinations switchgear caused by indirect lightning strikes and switching operations, test class II according to IEC 61643-1+A1, SPD-type T2 according to EN 61643-11, SPC-S-HK auxiliary contact for remote signaling can be added, can be bussed with all Xtra Combinations switchgear

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER > Modular Switchgear - Industrial

Additional Product Information

Plug-in surge arresters, 3pole+N, 580VAC, 20 kA For protecting consumer systems against transient overvoltages caused by indirect lightning strikes and switching operations, test class II according to IEC 61643-1+A1, SPD-type T2 according to EN 61643-11, SPC-S-HK auxiliary contact for remote signaling can be added, can be bussed with all Xtra Combinations switchgear caused by indirect lightning strikes and switching operations, test class II according to IEC 61643-1+A1, SPD-type T2 according to EN 61643-11, SPC-S-HK auxiliary contact for remote signaling can be added, can be bussed with all Xtra Combinations switchgear Delivery program

Products Surge arresters Application field Residential buildings

Utility buildings

Open areas Technical data ETIM 7.0

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 ( [ACN278011])
System configuration DC No System configuration IT Yes System configuration TN Yes System configuration TN-C No
System configuration TN-C-S Yes System configuration TN-S Yes System configuration TT Yes System configuration other
Yes Number of conductors (without earthing) 3 Nominal discharge surge current (8/20) 20 kA Nominal voltage AC 580 V
Nominal voltage DC 0 V Short-circ...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SPCT2-580-3+NPE with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd
Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification
requirements against the manufacturer documentation before purchase or installation.