

INDUSTRIAL COMPONENT DATA

SPET2-280 168740 Y7-168740 EATON ELECTRIC Surge arrester plug-in unit, 280VAC, 10 kA

Brand: EATON - MOELLER | Manufacturer Part Number: SPET2-280



Manufacturer	EATON - MOELLER
MPN / Reference	SPET2-280
Catalog number	Y7-168740
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-DE9EA211B0
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Product Overview

Surge arrester plug-in unit, 280VAC, 10 kA

SPET2-280

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, can be bussed with all Xtra Combinations switchgear, use in accordance with IEC 60364-5-53 clause 534

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

Surge arrester plug-in unit, 280VAC, 10 kAFor 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, can be bussed with all Xtra Combinations switchgear, use in accordance with IEC 60364-5-53 clause

534Delivery program

ProductsSurge arrestersApplication fieldResidential buildings

Utility buildings

Open areasTechnical 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 DCNoSystem configuration ITNoSystem configuration TNNNoSystem configuration

TN-CNoSystem configuration TN-C-SNoSystem configuration TN-SNoSystem configuration TTNoSystem configuration
otherYesNumber of conductors (without earthing)0Nominal discharge surge current (8/20)10 kANominal voltage AC280
VNominal voltage DC0 VShort-circuit breaking capacity (I_{sc})0 kAMax. continuous voltage AC280 VMax. discharge surge
current (8/20)20 kAMax. continuous voltage DC0 VMounting methodOn basic elementConstruction size1 modular
spacingMax. PV-voltage0 VVoltage protection level1.2 kVMax. conductor cross section solid (solid, stranded)25 mm²Max.
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SPET2-280 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

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requirements against the manufacturer documentation before purchase or installation.