

INDUSTRIAL COMPONENT DATA

SPCT2-385-1+NPE 167623 Y7-167623 EATON ELECTRIC

Plug-in surge arresters, 1pole+N, 385VAC, 20 kA

Brand: EATON - MOELLER | Manufacturer Part Number: SPCT2-385-1+NPE



Manufacturer	EATON - MOELLER
MPN / Reference	SPCT2-385-1+NPE
Catalog number	Y7-167623
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-36629BEFBA
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Product Overview

Plug-in surge arresters, 1pole+N, 385VAC, 20 kA

SPCT2-385-1+NPE

Eaton Moeller series xPole - SPCT2 Surge Protection Device. Plug-in surge arresters, 1pole+N, 385VAC, 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

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

General specifications

Product Name Eaton Moeller series xPole - SPCT2 Surge protection device Catalog Number 167623 Model Code

SPCT2-385-1+NPE EAN 4015081641123 Product Length/Depth 85 mm Product Height 67 mm Product Width 17.5 mm

Product Weight 0.199 kg Compliances RoHS conform Delivery program

Application Type Surge arrester Technical data - electrical

Voltage protection level 1.8 KV Voltage protection level (L-N) 0 KV Voltage protection level (N-PE) 0 KV Nominal voltage at

AC 385 V Nominal voltage at DC 0 V Continuous voltage at AC - max 385 V Continuous voltage at DC - max 0 V

PV-voltage - max 0 V Nominal discharge surge current (8/20) 20 kA Discharge surge current (8/20) - max 40 kA

Short-circuit breaking capacity (ISCCR) 0 kA Signalling at the device Optic Technical data - mechanical
Frame 2 modular spacing Mounting method DIN rail (top hat rail) 35 mm Number of conductors without earthing 1
Conductor cross section (flexible, fine-strand) - min 35 mm² Conductor cross section (flexible, fine-strand) - max 35 mm²
Conductor cross section (solid, solid-strand) - min 25 mm² Conductor cross section (solid, solid-strand) - max 25 mm²
Degree of protection IP20 Additional information
Features Category type 2 System configuration type Other
TN
IT
TT
TN-S
ETIM for 167623 Earthing, lightning and surge protection (EC000941)
Feature Name
Feature Value
System configuration DC (EF009926)
No
System configuration IT (EF009927)
Yes
System configuration TN (EF009928)
Yes
System configura...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SPCT2-385-1+NPE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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