

INDUSTRIAL COMPONENT DATA

SPET2-335/1+NPE 168701 Y7-168701 EATON ELECTRIC Surge arresters complete, 1pole+N, 335VAC, 4, 5 kA

Brand: EATON - MOELLER | Manufacturer Part Number: SPET2-335/1+NPE



Manufacturer	EATON - MOELLER
MPN / Reference	SPET2-335/1+NPE
Catalog number	Y7-168701
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-B477D2FA47
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Product Overview

Surge arresters complete, 1pole+N, 335VAC, 4, 5 kA

SPET2-335/1+NPE

Surge arrester complete, 1-pole+N, 335VAC, 2x10kA

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
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Additional Product Information

General specifications

Product Name Eaton Distribution parts Catalog Number 168701 Model Code SPET2-335/1+NPE EAN 4015081651900

Product Length/Depth 90 mm Product Height 69 mm Product Width 52.5 mm Product Weight 0.184 kg Compliances RoHS conform Product specifications

Type Surge arrester Application Open areas Residential buildings Utility buildings Features Category type 2 Frame 2 modular spacing Degree of protection IP20 Mounting method DIN rail (top hat rail) 35 mm Voltage protection level (L-N) 0 KV Voltage protection level (N-PE) 0 KV Signalling at the device Optic System configuration type Other

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TN Conductor cross section (flexible, fine-strand) - max 0 mm² Conductor cross section (flexible, fine-strand) - min 0 mm²
Conductor cross section (solid, solid-strand) - max 25 mm² Conductor cross section (solid, solid-strand) - min 25 mm²
Continuous voltage at AC - max 335 V Continuous voltage at DC - max 0 V Discharge surge current (8/20) - max 60 kA
Nominal discharge surge current (8/20) 10 kA Nominal voltage at AC 335 V Nominal voltage at DC 0 V Number of
conductors without earthing 1 PV-voltage - max 0 V Short-circuit breaking capacity (ISCCR) 0 kA Voltage protection level
1.3 KV Overcurrent protection device, parallel connection (fuse) - max 0 A Overcurrent protection device, series connection
(fuse) - max 100 A Integrated short-circuit protection selective to fuse gG 0 A
ETIM for 168701 Earthing, lightning and surge protection (EC000941)
Feature Name
Feature V...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SPET2-335/1+NPE with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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requirements against the manufacturer documentation before purchase or installation.