INDUSTRIAL COMPONENT DATA

VAL-MS 750/30-UD-ST 2908541 PHOENIX CONTACT Type 2 surge protection plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: VAL-MS 750/30-UD-ST



Manufacturer	PHOENIX CONTACT
MPN / Reference	VAL-MS 750/30-UD-ST
Catalog number	2908541
Category	Accessories/spare parts for surge protection power supply systems
Minimum order	1 Pcs
Document ID	EO-2EC1F868DC
Generated	2026-11-18

Product Overview

Type 2 surge protection plug
Plug-in surge protection type 2 with varistor for VAL-MS base element, with thermal control, optical fault indication.
Execution: 750 V AC

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Trabtech (TT)

Additional Product Information

Key Commercial Data
Orderkey 2908541
Packing unit 1 pc
GTIN 4055626307107
Weight per Piece (excluding packing) 62.000 g
Custom tariff number 85363010
Country of origin DE (Germany)
Dimensions
Height 52.4 mm
Width 17.5 mm
Depth 55.3 mm
Horizontal pitch 1 Div.
Ambient conditions

Degree of protection IP20
Ambient temperature (operation) -40 °C ... 80 °C
Ambient temperature (storage/transport) -40 °C ... 80 °C
Altitude <= 2000 m (amsl (above mean sea level))
Permissible humidity (operation) 5 % ... 95 %
Shock (operation) 25g (Half-sine / 11 ms / 3x ±X, ±Y, ±Z)
Vibration (operation) 5g (10 ... 500 Hz / 2.5 h / X, Y, Z)
General
IEC test classification II
T2
EN type T2
Mode of protection L-PEN
L-PE
Mounting type on base element
Color jet black RAL 9005
Housing material PA 6.6
Degree of pollution 2
Distance between live and grounded parts 8 mm
Flammability rating according to UL 94 V-0
Type Male
Number of positions 1
Surge protection fault message optical
Additional descriptions
Note For use in all low-voltage systems between L-PEN.
Only for use in IT systems between L-PE if the bodies of the equipment in the low-voltage system are connected to the grounding system of the transformer station. (common grounding of the HV transformer station and the bodies of the LV consumer's installation. RE= RAaccording to IEC 60364-4-442/VDE 0100-442 Figure 44D/example a)
Protective circuit
Nominal voltage UN 554/960 V AC (TN)
690 V AC (IT)
Nominal frequency fN 50 Hz (60 Hz)
Maximum continuous volt...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VAL-MS 750/30-UD-ST 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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