INDUSTRIAL COMPONENT DATA

VAL-SEC-T2-350VF-P 2909596 PHOENIX CONTACT Type 2 surge protection plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: VAL-SEC-T2-350VF-P



Manufacturer	PHOENIX CONTACT
MPN / Reference	VAL-SEC-T2-350VF-P
Catalog number	2909596
Category	Accessories/spare parts for surge protection power supply systems
Minimum order	1 Pcs
Document ID	EO-EE176805AD
Generated	2026-11-18

Product Overview

Type 2 surge protection plug
Leak-proof replacement connector for surge protection devices from the VALVETRAB SEC product line for L-N and L-PEN paths.

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

Replacement plug free of leakage current for surge protective devices from the VALVETRAB SEC product range for L-N and L-PEN paths.
Your advantages
Free of leakage currentHigh-performance gas-filled surge arrester for N/PE protectionExtremely narrow design, just 12 mm per positionHigh continuous voltage of 350 V AC for 230/400 V AC networks with high voltage fluctuationsPluggableLow voltage protection level of 1.5 kVOptical, mechanical status indicatorPlugs can be checked with CHECKMASTER 2Key
Commercial Data
Orderkey 2909596
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 46 (C-4-2017)
GTIN 4055626371627
Weight per Piece (excluding packing) 53.720 g

Custom tariff number 85363030
Country of origin DE (Germany)
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 %
General
IEC test classification II
T2
EN type T2
IEC power supply system TN
TT
Mode of protection L-N
L-PEN
Mounting type on base element
Color light grey RAL 7035
Housing material PA 6.6-FR 20% GF
PBT-FR
Degree of pollution 2
Flammability rating according to UL 94 V-0
Type Male
Number of positions 1
Surge protection fault message optical
Protective circuit
Nominal voltage UN 240 V AC (TN)
240 V AC (TT)
Nominal frequency fN 50 Hz (60 Hz)
Maximum continuous voltage UC 350 V AC
Nominal discharge current In(...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VAL-SEC-T2-350VF-P with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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