

INDUSTRIAL COMPONENT DATA

VAL-SPP-T2-275-1+1-UT 1466211 PHOENIX CONTACT Plug-in surge charger according to type 2/class II, for single..

Brand: PHOENIX CONTACT | Manufacturer Part Number: VAL-SPP-T2-275-1+1-UT



Manufacturer	PHOENIX CONTACT
MPN / Reference	VAL-SPP-T2-275-1+1-UT
Catalog number	1466211
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-62B4D07245
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Product Overview

Plug-in surge charger according to type 2/class II, for single-phase power supply networks with separate N and PE (3-conductor system: L1, N, PE).

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

ETIM for 1466211 Earthing, lightning and surge protection (EC000941)

Feature Name

Feature Value

System configuration DC (EF009926)

No

System configuration IT (EF009927)

No

System configuration TN (EF009928)

No

System configuration TN-C (EF009929)

No

System configuration TN-C-S (EF009933)

No

System configuration TN-S (EF009930)

Yes

System configuration TT (EF009931)

No

System configuration other (EF009932)

No

Nominal discharge surge current (8/20) (EF004214)

20 kA

Max. discharge surge current (8/20) (EF012274)

40 kA

Max. continuous voltage AC (EF004198)

275 V

Voltage protection level (EF003525)

1.6 kV

Voltage protection level L-N (EF004236)

1.35 kV

Voltage protection level N-PE (EF008796)

1.5 kV

Max. overcurrent protection device, parallel connection (fuse) (EF015962)

315 A

Max. overcurrent protection device, series connection (fuse) (EF015963)

80 A

Short-circuit breaking capacity (I_{sc}) (EF012627)

50 kA

Integrated backup fuse (EF008797)

Yes

Leakage-current free (EF016002)

No

Mounting method (EF000003)

DIN rail (top hat rail) 35 mm

Construction size (EF002566)

Other

Max. conductor cross section solid (solid, stranded) (EF008827)

1.5 mm²

Max. conductor cross section flexible (fine-strand) (EF008828)

35 mm²

Signalling at the device (EF004241)

Optic

Category type 2 (EF004230)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VAL-SPP-T2-275-1+1-UT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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