

INDUSTRIAL COMPONENT DATA

VAL-SPP-T2-440-3+0-VF-UT-R 1466646 PHOENIX CONTACT

Plug-in surge arrester according to type 2/class II, for ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: VAL-SPP-T2-440-3+0-VF-UT-R



Manufacturer	PHOENIX CONTACT
MPN / Reference	VAL-SPP-T2-440-3+0-VF-UT-R
Catalog number	1466646
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-F38C6F2659
Generated	2026-08-05

Product Overview

Plug-in surge arrester according to type 2/class II, for three-phase power supply networks with PE and N routing combined in one conductor (4-conductor system: L1, L2, L3, PEN), with remote indication contact.

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 1466646 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)

Yes

System configuration TN-C-S (EF009933)

No

System configuration TN-S (EF009930)

No
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)
440 V
Voltage protection level L-N (EF004236)
2.5 kV
Max. overcurrent protection device, parallel connection (fuse) (EF015962)
250 A
Max. overcurrent protection device, series connection (fuse) (EF015963)
80 A
Short-circuit breaking capacity (I_{sc}) (EF012627)
25 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
With remote signalling contact (EF000422)
Yes
Signalling at the device (EF004241)
Optic
Category type 2 (EF004230)
Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VAL-SPP-T2-440-3+0-VF-UT-R 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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