

INDUSTRIAL COMPONENT DATA

VAL-US-277/40/3+0-FM 1199369 PHOENIX CONTACT

3-channel surge protection device with remote indication contac..

Brand: PHOENIX CONTACT | Manufacturer Part Number: VAL-US-277/40/3+0-FM



Manufacturer	PHOENIX CONTACT
MPN / Reference	VAL-US-277/40/3+0-FM
Catalog number	1199369
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-EC724F6BF0
Generated	2026-08-05

Product Overview

3-channel surge protection device with remote indication contact, for 277/480 V AC, 4 wires.

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)
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Additional Product Information

ETIM for 1199369 Earthing, lightning and surge protection (EC000941)

Feature Name

Feature Value

System configuration DC (EF009926)

No

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

20 kA

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

40 kA

Max. continuous voltage AC (EF004198)

385 V

Voltage protection level L-N (EF004236)

1.8 kV

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

125 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)

25 mm²

With remote signalling contact (EF000422)

Yes

Signalling at the device (EF004241)

Optic

Category type 2 (EF004230)

Yes

Degree of protection (IP) (EF005474)

IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VAL-US-277/40/3+0-FM 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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