

INDUSTRIAL COMPONENT DATA

VAL-US-347/30/3+1V-FM 1079099 PHOENIX CONTACT Surge protective device, four channel with remote indicator co..

Brand: PHOENIX CONTACT | Manufacturer Part Number: VAL-US-347/30/3+1V-FM



Manufacturer	PHOENIX CONTACT
MPN / Reference	VAL-US-347/30/3+1V-FM
Catalog number	1079099
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-3EC4D069F9
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Product Overview

Surge protective device, four channel with remote indicator contact for 347/600 and 400/690 V AC Wye, 4-wire plus ground. Four-channel surge protection device with remote indication contact for 347/600 and 400/690 V AC star connection, 4 wires plus ground.

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

Surge protective device, four channel with remote indicator contact for 347/600 and 400/690 V AC Wye, 4-wire plus ground.

Key Commercial Data

Orderkey 1079099

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4055626796789

Weight per Piece (excluding packing) 455.540 g

Custom tariff number 85363030

Country of origin DE (Germany)

ETIM for 1079099 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)
15 kA

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

Max. continuous voltage AC (EF004198)
580 V

Voltage protection level L-N (EF004236)
2.5 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VAL-US-347/30/3+1V-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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