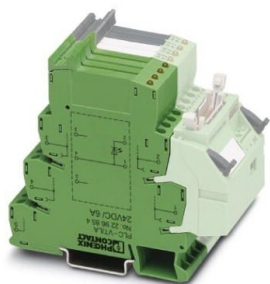


INDUSTRIAL COMPONENT DATA

PLC-VT/LA 2296854 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PLC-VT/LA



Manufacturer	PHOENIX CONTACT
MPN / Reference	PLC-VT/LA
Catalog number	2296854
Category	Accessories/spare parts for switching relay
Minimum order	10 Pcs
Document ID	EO-67610997D0
Generated	2026-07-29

Product Overview

Feed-through terminal block

VARIOFACE feed-through terminal block (2-conductor screw connection), for PLC-INTERFACE universal series, with 24 V DC light display

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 > INTERFACE Components (IF)
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Additional Product Information

Key Commercial Data

Orderkey 2296854

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4017918821623

Weight per Piece (excluding packing) 28.290 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Width 6.2 mm

Height 80 mm

Depth 94 mm

Ambient conditions

Ambient temperature (operation) -40 °C ... 70 °C

Ambient temperature (storage/transport) -40 °C ... 70 °C

General

Max. perm. operating voltage 30 V DC

Nominal voltage UN 18 V DC ... 33.6 V DC

Max. perm. current (per branch) 6 A (per signal conductor)

6 A (per connection terminal block with jumper location)

Status display Green LED

Mounting position any

Assembly instructions In rows with zero spacing

Degree of protection IP20

Connection data for connection 1

Connection name Supply

Connection in acc. with standard IEC / EN

Connection method Screw connection

Stripping length 8 mm

Screw thread M3

Conductor cross section solid 0.2 mm² ... 4 mm²Conductor cross section flexible 0.2 mm² ... 2.5 mm²

Conductor cross section AWG 24 ... 12

Number of connections 1

Standards and Regulations

Connection in acc. with standard CUL

Standards/regulations DIN EN 50178

IEC 60664

Rated insulation voltage 50 V

Rated surge voltage 0.5 kV (Functional insulation)

Degree of pollution 2

Overvoltage category II

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads",....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PLC-VT/LA 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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