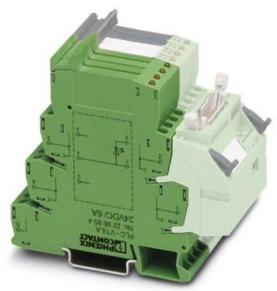
INDUSTRIAL COMPONENT DATA

# 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-29AF49257F |
| Generated | 2026-11-18 |

## 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) |

## Additional Product Information

Key Commercial Data
Orderkey 2296854
Packing unit 10 pc
Minimum order quantity 10 pc
Catalog page Page 546 (C-5-2017)
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 mm²
Conductor 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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