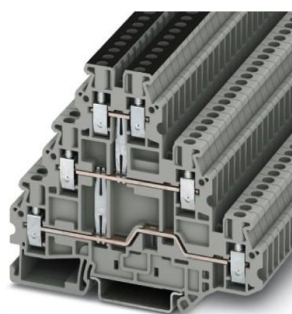


INDUSTRIAL COMPONENT DATA

UT 2,5-3PV 3214262 PHOENIX CONTACT Multi-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UT 2,5-3PV



Manufacturer	PHOENIX CONTACT
MPN / Reference	UT 2,5-3PV
Catalog number	3214262
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-1951D5FD1A
Generated	2026-07-29

Product Overview

Multi-level terminal block

Multi-floor terminal, with potential splicers, connection type: Screw connection, section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, colour: grey, mounting class: NS 35/7.5, NS 35/15

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 > Modular TBs**

Additional Product Information

Key Commercial Data

Orderkey 3214262

Packing unit 50 pc

Catalog page Page 220 (C-1-2017)

GTIN 4046356575416

Weight per Piece (excluding packing) 27.010 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of levels 3

Number of connections 6

Nominal cross section 2.5 mm²

Color gray

Insulating material PA
Flammability rating according to UL 94 V0
Area of application Railway industry
Machine building
Plant engineering
Rated surge voltage 6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 0.77 W (the value is multiplied when connecting multiple levels)
Connection in acc. with standard IEC 60947-7-1
Nominal current IN 19 A (with a 2.5 mm² conductor cross section)
Maximum load current 24 A (in case of a 4 mm² conductor cross section, the maximum load current must not be exceeded by the total current of all connected conductors.)
Nominal voltage UN 500 V
Open side panel Yes
Relative insulation material temperature index (Elec.; UL 746 B) 130 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °C
Static insulating material application in cold -60 °C
Behavior in fire for rail vehicles (DIN 5510-2) Test passed
Flame test method (DIN EN 60695-11-10) V0
Oxygen index (DIN EN ISO 4589-2) >32 %
NF F16-101, NF F10-102 Class I 2
NF F16-101, NF F10-102 Class F 2
Surface flammability NFPA 130 (ASTM E 162) passed
Specific optical density of smoke NFPA 130 (ASTM E 662)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UT 2,5-3PV 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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