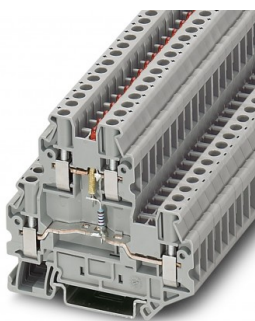


INDUSTRIAL COMPONENT DATA

UTT 2,5-LA 60 RD 3046702 PHOENIX CONTACT Component terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTT 2,5-LA 60 RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTT 2,5-LA 60 RD
Catalog number	3046702
Category	Component terminal block
Minimum order	50 Pcs
Document ID	EO-57B7F065B9
Generated	2026-08-02

Product Overview

Component terminal block

Terminal block for components, The voltage is determined by the chosen light display variant., nominal voltage: 60 V, nominal current: 24 A, connection type: Screw connection, Dimensioning cross-section: 2.5 mm², cross-section: 0.14 mm² - 4 mm², mounting class: NS 35/7.5, NS 35/15, colour: grey

Component terminal block, The voltage is determined by the selected light indicator variant., Nominal voltage: 60 V, Nominal current: 24 A, Connection type: Screw connection, Rated cross-section: 2.5 mm², Cross-section: 0.14 mm² - 4 mm², Mounting type: NS 35/7.5, NS 35/15, Colour: grey

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
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Additional Product Information

Key Commercial Data

Orderkey 3046702

Packing unit 50 pc

Note Made to Order (non-returnable)

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GTIN 4017918997236

Weight per Piece (excluding packing) 16.220 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Note The voltage is determined by the LED version selected.

Number of levels 2

Number of connections 4

Nominal cross section 2.5 mm²

Color gray

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Nominal current I_N 24 A

Maximum load current 28 A (with 4 mm² conductor cross section)

Nominal voltage U_N 60 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)) 125 °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) passed

Smoke gas toxicity NFPA 130 (SMP 800C) passed

Calorimetric heat release NFPA 130 (ASTM E 1354) 27,5 MJ/kg

Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3

Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 3

Fire protection for rail vehicles (D...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTTB 2,5-LA 60 RD 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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