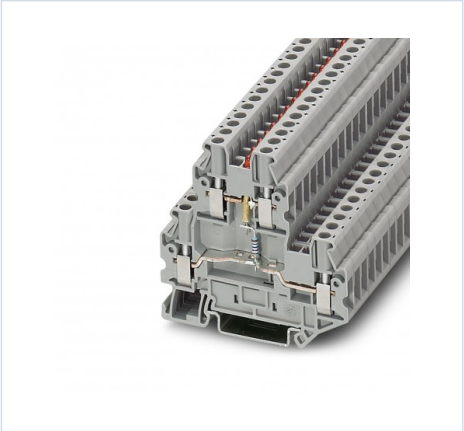
INDUSTRIAL COMPONENT DATA

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

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTTB 2,5-LA 60 RD
Catalog number	3046702
Category	Component terminal block
Minimum order	50 Pcs
Document ID	EO-CF609000B8
Generated	2026-11-18

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

Additional Product Information

Key Commercial Data
Orderkey 3046702
Packing unit 50 pc
Note Made to Order (non-returnable)
Catalog page Page 224 (C-1-2017)
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 IN 24 A
Maximum load current 28 A (with 4 mm² conductor cross section)
Nominal voltage UN 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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