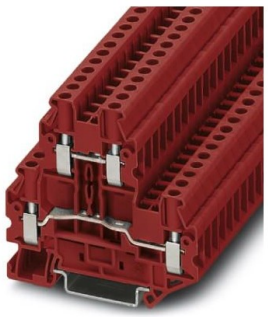
INDUSTRIAL COMPONENT DATA

UTTB 4 RD 3046786 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTTB 4 RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTTB 4 RD
Catalog number	3046786
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-ADA4366738
Generated	2026-11-19

Product Overview

Feed-through terminal block
Double-deck terminal block with screw connection, cross-section: 0.14 mm² - 6 mm², AWG: 26 - 10, width: 6.2 mm, colour: red

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 3046786
Packing unit 50 pc
Note Made to Order (non-returnable)
GTIN 4046356118798
Weight per Piece (excluding packing) 18.840 g
Custom tariff number 85369010
Country of origin DE (Germany)
General
Number of levels 2
Number of connections 4
Nominal cross section 4 mm²
Color red

Insulating material PA
Flammability rating according to UL 94 V0
Rated surge voltage 8 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.02 W (the value is multiplied when connecting multiple levels)
Connection in acc. with standard IEC 60947-7-1
Nominal current IN 30 A
Maximum load current 36 A (with 6 mm² conductor cross section)
Nominal voltage UN 800 V
Open side panel Yes
Shock protection test specification IEC 60529:2001-02
Back of the hand protection guaranteed
Finger protection guaranteed
Result of surge voltage test Test passed
Surge voltage test setpoint 9.8 kV
Result of power-frequency withstand voltage test Test passed
Power frequency withstand voltage setpoint 2 kV
Checking the mechanical stability of terminal points (5 x conductor connection) Test passed
Result of bending test Test passed
Bending test rotation speed 10 rpm
Bending test turns 135
Bending test conductor cross section/weight 0.14 mm² / 0.2 kg
4 mm² / 0.9 kg
6 mm2/ 1.4 kg
Tensile test result Test passed
Conductor cross section tensile test 0.14 mm²
Tractive force setpoint 10 N
Conductor cross section tensile test 4 mm²
Tr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTTB 4 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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