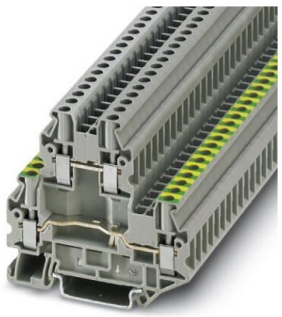
INDUSTRIAL COMPONENT DATA

UTTB 4-PE/L 3044746 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTTB 4-PE/L



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTTB 4-PE/L
Catalog number	3044746
Category	Ground terminal block
Minimum order	50 Pcs
Document ID	EO-3891E49297
Generated	2026-11-18

Product Overview

Feed-through terminal block
Feed-through terminal, nominal voltage: 800 V, nominal current: 30 A, connection type: Screw connection, Dimensioning cross-section: 4 mm², cross-section: 0.14 mm² - 6 mm², installation class: 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 3044746
Packing unit 50 pc
Note Made to Order (non-returnable)
GTIN 4017918997076
Weight per Piece (excluding packing) 22.360 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Number of levels 2
Number of connections 4
Nominal cross section 4 mm²
Color gray

Insulating material PA
Flammability rating according to UL 94 V0
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/IEC 60947-7-2
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
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 0.2 mm² / 0.2 kg
4 mm² / 0.9 kg
6 mm2/ 1.4 kg
Tensile test result Test passed
Conductor cross section tensile test 0.2 mm²
Tractive force setpoint 10 N
Conductor cross section tensile test 4 mm²
Tractive force setpoint 60 N
Conductor cross section tensile test 6 mm²
Tractive force setpoint 80 N
Result of tight fit on support Test passed
Tight fit on carrier NS 35
Setpoint 1 N
Result of voltage-drop test....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTTB 4-PE/L with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.