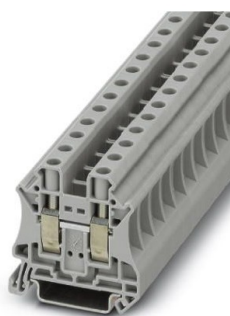


INDUSTRIAL COMPONENT DATA

UT 10 SL 3064247 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UT 10 SL



Manufacturer	PHOENIX CONTACT
MPN / Reference	UT 10 SL
Catalog number	3064247
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-56C1C29726
Generated	2026-08-04

Product Overview

Feed-through terminal block

Feed-through terminal block, with SIX-LOBE screw, nominal voltage: 1000 V, nominal current: 57 A, number of connections: 2, connection type: Screw connection, Sizing cross-section: 10 mm², cross-section: 0.5 mm² - 16 mm², mounting class: NS 35/7.5, NS 35/15, color: gray

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 3064247

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356289856

Weight per Piece (excluding packing) 17.080 g

Custom tariff number 85369010

Country of origin DE (Germany)

General

Number of levels 1

Number of connections 2

Potentials 1

Nominal cross section 10 mm²

Color gray

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 1.82 W

Maximum load current 76 A (with 16 mm² conductor cross section)

Nominal current I_N 57 A

Nominal voltage U_N 1000 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 2.2 kV

Result of the test for 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 0.5 mm² / 0.3 kg

10 mm² / 2 kg

16 mm² / 2.9 kg

Tensile test result Test passed

Conductor cross section tensile test 0.5 mm²

Tractive force setpoint 20 N

Conductor cross section tensile test 10 mm²

Tractive force setpoint 90 N

Conductor cross sect...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UT 10 SL 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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