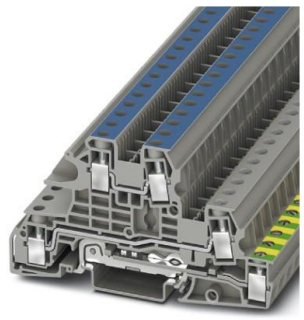
INDUSTRIAL COMPONENT DATA

UTI 6-PE/L/N 3076041 PHOENIX CONTACT Installation ground terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTI 6-PE/L/N



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTI 6-PE/L/N
Catalog number	3076041
Category	Multi level installation terminal block
Minimum order	50 Pcs
Document ID	EO-1129392B01
Generated	2026-11-18

Product Overview

Installation ground terminal block
Ground terminal for distribution, nominal voltage: 400 V, nominal current: 38 A, Screw connection, Dimensioning cross-section: 6 mm², cross-section: 0.2 mm² - 10 mm², installation 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 3076041
Packing unit 50 pc
Minimum order quantity 50 pc
GTIN 4046356817639
Weight per Piece (excluding packing) 35.620 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Note Assembly instruction:
In order to securely fix the neutral busbar in place, support brackets must be placed at the beginning and end of each terminal strip as well as every 20 cm on longer terminal strips.
The corresponding support brackets can be found at phoenixcontact.net/products

Number of levels 3
Number of connections 5
Nominal cross section 6 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
Maximum power dissipation for nominal condition 1.31 W (the value is multiplied when connecting multiple levels)
Ambient temperature (operation) -40 °C ... 130 °C
Nominal current IN 38 A (with 6 mm² conductor cross section)
Maximum load current 47 A (with 10 mm² conductor cross section)
Nominal voltage UN 400 V (phase conductor/phase conductor)
250 V (phase conductor/PE)
250 V (phase conductor/N)
Open side panel Yes
Dimensions
Width 8.2 mm
Length 95 mm
Height NS 35/7,5 51.5 mm
Height NS 35/15 59 mm
Connection data
Note Please observe the current carrying capacity of the DIN rails.
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 10 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section f...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTI 6-PE/L/N 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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