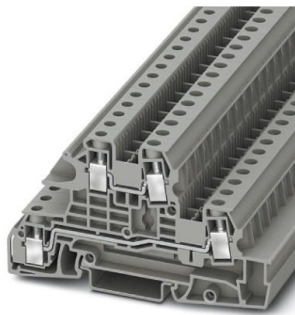


**INDUSTRIAL COMPONENT DATA**

# UTI 6-L/L 3076042 PHOENIX CONTACT Installation level terminal block

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



|                 |                                         |
|-----------------|-----------------------------------------|
| Manufacturer    | PHOENIX CONTACT                         |
| MPN / Reference | UTI 6-L/L                               |
| Catalog number  | 3076042                                 |
| Category        | Multi level installation terminal block |
| Minimum order   | 50 Pcs                                  |
| Document ID     | EO-67BEBA6D40                           |
| Generated       | 2026-08-04                              |

## Product Overview

Installation level terminal block

Distribution floor terminal block, nominal voltage: 400 V, nominal current: 38 A, Screw connection, Dimensioning cross-section: 6 mm<sup>2</sup>, cross-section: 0.2 mm<sup>2</sup> - 10 mm<sup>2</sup>, 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 3076042

Packing unit 50 pc

Minimum order quantity 50 pc

GTIN 4046356817646

Weight per Piece (excluding packing) 27.740 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](https://phoenixcontact.net/products)

Number of levels 3  
Number of connections 4  
Nominal cross section 6 mm<sup>2</sup>  
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 I<sub>N</sub> 38 A (with 6 mm<sup>2</sup> conductor cross section)  
Maximum load current 47 A (with 10 mm<sup>2</sup> conductor cross section)  
Nominal voltage U<sub>N</sub> 400 V  
Open side panel Yes  
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11  
Back of the hand protection guaranteed  
Finger protection guaranteed  
Result of surge voltage test Test passed  
Surge voltage test setpoint 7.3 kV  
Result of power-frequency withstand voltage test Test passed  
Power frequency withstand voltage setpoint 1.89 kV  
Result of the test for mechanical stability of terminal points (5 x conductor conne...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTI 6-L/L with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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