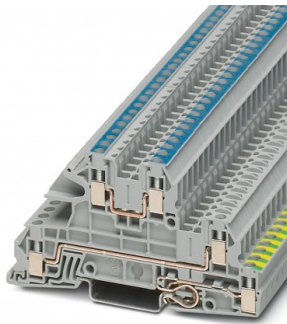


INDUSTRIAL COMPONENT DATA

UTI 2,5-PE/L/N 3076030 PHOENIX CONTACT Installation ground terminal block, Screw connection, Cross section: ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTI 2,5-PE/L/N



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTI 2,5-PE/L/N
Catalog number	3076030
Category	Multi level installation terminal block
Minimum order	50 Pcs
Document ID	EO-7D5BFF058B
Generated	2026-08-04

Product Overview

Installation ground terminal block, Screw connection, Cross section: 0.2 mm²

Ground terminal for distribution, nominal voltage: 400 V, nominal current: 24 A, Screw connection, 1., 2. and 3rd floor,

Dimensioning cross-section: 4 mm², cross-section: 0.2 mm² - 4 mm², mounting class: NS 35/7.5, NS 35/15, colour: grey

Installation ground terminal block, nom. voltage: 400 V, nominal current: 24 A, Screw connection, 1st, 2nd and 3rd level,

Rated cross section: 4 mm², cross section: 0.2 mm² - 4 mm², mounting type: 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

Additional Product Information

Technical dataProduct propertiesProduct type Ground terminal block

Number of connections 5

Number of rows 3

Potentials 2

Data management status

Article revision 04

Insulation characteristics

Overvoltage category III

Degree of pollution 3

Electrical propertiesRated surge voltage 4 kV

6 kV

Maximum power dissipation for nominal condition 1.02 W

Current carrying capacity of the neutral busbar 140 A

Connection data Grounding foot Yes

Number of connections per level 2

Nominal cross section 4 mm²

1st, 2nd and 3rd level

Screw thread M3

Note Please observe the current carrying capacity of the DIN rails.

Tightening torque 0.5 ... 0.6 Nm

Stripping length 9 mm

Internal cylindrical gage A3

Conductor cross section rigid 0.2 mm² ... 4 mm²

Cross section AWG 24 ... 12 (converted acc. to IEC)

Conductor cross section flexible 0.2 mm² ... 4 mm²

Conductor cross section, flexible [AWG] 24 ... 12 (converted acc. to IEC)

Conductor cross-section flexible (ferrule without plastic sleeve) 0.25 mm² ... 2.5 mm²

Flexible conductor cross section (ferrule with plastic sleeve) 0.25 mm² ... 2.5 mm²

2 conductors with same cross section, solid 0.2 mm² ... 1.5 mm²

2 conductors with same cross section, flexible 0.2 mm² ... 1.5 mm²

2 conductors with same cross section, flexible, with ferrule without plastic sleeve 0.25 mm² ... 0.75 mm²

2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² ... 0.75 mm²

Nominal current 24 A (with 4 mm² conductor cross section)

Maximum load...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTI 2,5-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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