INDUSTRIAL COMPONENT DATA

MUT 4-PE 3248037 PHOENIX CONTACT Mini ground terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: MUT 4-PE



Manufacturer	PHOENIX CONTACT
MPN / Reference	MUT 4-PE
Catalog number	3248037
Category	Ground terminal block
Minimum order	50 Pcs
Document ID	EO-DE940D3B0B
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Product Overview

Mini ground terminal block
Ground terminal Mini, nominal voltage: 500 V, number of connections: 2, number of poles: 1, connection type: Screw connection, 1st floor, cross-section: 0.2 mm² - 6 mm², mounting class: NS 15, color: yellow-green
Mini ground terminal block, nom. voltage: 500 V, number of connections: 2, number of positions: 1, connection method: Screw connection, 1 level, cross section: 0.2 mm2 - 6 mm2, mounting type: NS 15, color: green-yellow

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 Miniature terminal block
Number of positions 1
Number of connections 2
Number of rows 1
Data management status
Article revision 09
Insulation characteristics
Overvoltage category III
Degree of pollution 3
Electrical propertiesRated surge voltage 6 kV
Maximum power dissipation for nominal condition 1.02 W

Connection dataGrounding foot Yes
Number of connections per level 2
Nominal cross section 4 mm²
Rated cross section AWG 10
1 level
Screw thread M3
Note Please observe the current carrying capacity of the DIN rails.
Tightening torque 0.6 ... 0.8 Nm
Stripping length 9 mm
Internal cylindrical gage A4
Connection in acc. with standard IEC 60947-7-2
Conductor cross section rigid 0.2 mm² ... 6 mm²
Cross section AWG 24 ... 10 (converted acc. to IEC)
Conductor cross section flexible 0.2 mm² ... 6 mm²
Conductor cross section, flexible [AWG] 24 ... 10 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.25 mm² ... 4 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.25 mm² ... 4 mm²
Nominal voltage 500 V
Ex dataRated data (ATEX/IECEx)
Identification ? II 2 GD Ex eb IIC Gb
Operating temperature range -60 °C ... 110 °C
Ex-certified accessories 3248033 D-MUT 2,5/4
1205053 SZS 0,6X3,5
3022263 CLIPFIX 15
output (Permanent)
Ex connection data General
Torque range 0.6 Nm ... 0.8 Nm
Nominal cross section 4 mm²
Rated cross section AWG 12
Connection capacity rigid 0.2 mm² ... 6 mm²
Connection ca...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MUT 4-PE 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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