

INDUSTRIAL COMPONENT DATA

MPTD 2,5-M 1429280 PHOENIX CONTACT Mini-terminal block, nominal voltage: 800 V, nominal current: 24 A, numbe..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MPTD 2,5-M



Manufacturer	PHOENIX CONTACT
MPN / Reference	MPTD 2,5-M
Catalog number	1429280
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-0C2CE1F0AC
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Product Overview

Mini-terminal block, nominal voltage: 800 V, nominal current: 24 A, number of connections: 4, number of poles: 1, connection type: Push-in connection, Dimensioning cross-section: 2.5 mm², cross-section: 0.14 mm² - 4 mm², 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

ETIM for 1429280 Terminal blocks (EC000897)

Feature Name

Feature Value

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

0.14 mm²

Connectable conductor cross section fine-strand with cable end sleeve (EF007339)

0.14 mm²

Connectable conductor cross section solid-core (EF007337)

0.14 mm²

Rated current I_n (EF008250)

24 A

Rated voltage (EF000228)

800 V

Type of electrical connection 1 (EF002526)

Other

Type of electrical connection 2 (EF002527)

Other

Number of clamp positions per level (EF002660)

4

Suitable for conductor material (EF012572)

Aluminium/copper

Material insulation body (EF007543)

Other

Operating temperature (EF002393)

-60 °C

Inflammability class of insulation material according to UL94 (EF002521)

V0

Width (EF000008)

10.3 mm

Height (EF000040)

36 mm

Depth (EF000049)

27.3 mm

Closing plate required (EF002525)

Yes

Colour (EF000007)

Grey

Internally connected stages (EF002661)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MPTD 2,5-M 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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