

INDUSTRIAL COMPONENT DATA

MPTD 2,5-M-FE 1429432 PHOENIX CONTACT Mini-terminal block, nominal voltage: 800 V, nominal current: 24 A, nu..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	MPTD 2,5-M-FE
Catalog number	1429432
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-31F85BBCC1
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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: black/yellow

Step-through miniterminal

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
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Additional Product Information

ETIM for 1429432 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

Explosion-tested version 'Ex e' (EF008498)

Yes

Closing plate required (EF002525)

Yes

Colour (EF000007)

Multi colour

Internally connected stages (EF002661)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MPTD 2,5-M-FE 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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