

INDUSTRIAL COMPONENT DATA

MPT 2,5-M 3249005 PHOENIX CONTACT Mini-terminal block, nominal voltage: 800 V, nominal current: 24 A, number..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	MPT 2,5-M
Catalog number	3249005
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-83CED4B0BD
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Product Overview

Mini-terminal block, nominal voltage: 800 V, nominal current: 24 A, number of connections: 2, number of poles: 1, connection type: Push-in connection, Sizing cross-section: 2.5 mm², cross-section: 0.14 mm² - 4 mm², mounting class: Snap-in mounting, color: gray
Miniterminal passage

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 3249005 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)
2
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)
5.2 mm
Height (EF000040)
36 mm
Depth (EF000049)
27.2 mm
Closing plate required (EF002525)
Yes
Colour (EF000007)
Grey
Internally connected stages (EF002661)
Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MPT 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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