INDUSTRIAL COMPONENT DATA

PTME 4 RD 3212143 PHOENIX CONTACT Test disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTME 4 RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTME 4 RD
Catalog number	3212143
Category	(Knife) disconnect terminal block
Minimum order	50 Pcs
Document ID	EO-9564B2F660
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Product Overview

Test disconnect terminal block
Borne interrupts. for circ. Size, rated voltage: 500 V, rated current: 24 A, number of connections: 2, connection type: Push-in connection, 1st floor, Sizing cross-section: 4 mm², cross-section: 0.2 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, color: red
Test disconnect terminal block, nom. voltage: 500 V, nominal current: 24 A, number of connections: 2, connection method: Push-in connection, 1 level, Rated cross section: 4 mm2, cross section: 0.2 mm2 - 6 mm2, mounting type: NS 35/7,5, NS 35/15, color: red

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 Test disconnect terminal block
Number of connections 2
Number of rows 1
Potentials 1
Data management status
Article revision 05
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 dataNumber of connections per level 2
Nominal cross section 4 mm²
1 level
Stripping length 10 mm ... 12 mm
Internal cylindrical gage A4
Connection in acc. with standard IEC 60947-7-1
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 ... 4 mm²
Conductor cross section, flexible [AWG] 24 ... 12 (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
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² ... 1 mm²
Nominal current 24 A
Maximum load current 24 A
Nominal voltage 500 V
Nominal cross section 4 mm²
1 level Connection cross sections directly pluggable
Conductor cross section rigid 0.5 mm² ... 6 mm²
Conductor cross-section flexible (ferrule without plastic sleeve) 0.5 mm² ... 4 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.5 mm² ... 4 mm²
DimensionsWidth 6.2 mm
End cover width 2.2 mm
Height 70.5 mm
Depth 48.8 mm
Depth on NS 35/7,5....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTME 4 RD 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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