

INDUSTRIAL COMPONENT DATA

PT 2,5-QUATTRO BN 1176302 PHOENIX CONTACT

Feed-through terminal, nominal voltage: 800 V, nominal current: 24..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 2,5-QUATTRO BN



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 2,5-QUATTRO BN
Catalog number	1176302
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-AE36B9B032
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Product Overview

Feed-through terminal, nominal voltage: 800 V, nominal current: 24 A, number of connections: 4, connection type: Push-in connection, Dimensioning cross-section: 2.5 mm², cross-section: 0.14 mm² - 4 mm², mounting class: NS 35/7.5, NS 35/15, color: brown

Step terminal, rated voltage: 800 V, rated current: 24 A, connection type: Push-in connection, number of connections: 4, section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, height: 35.3 mm, colour: brown, mounting class: NS 35/7.5, NS 35/15

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 1176302 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
Mounting method (EF000003)
DIN rail (top hat rail) 35 mm
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)
72.2 mm
Depth (EF000049)
35.3 mm
Closing plate required (EF002525)
Yes
Colour (EF000007)
Brown
Internally connected stages (EF002661)
Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 2,5-QUATTRO BN 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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