

INDUSTRIAL COMPONENT DATA

PTV 6-QUATTRO RD 1291927 PHOENIX CONTACT

Feed-through terminal, nominal voltage: 1000 V, nominal current: 41..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTV 6-QUATTRO RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTV 6-QUATTRO RD
Catalog number	1291927
Category	Feed-through terminal block
Minimum order	100 Pcs
Document ID	EO-9860C27180
Generated	2026-08-05

Product Overview

Feed-through terminal, nominal voltage: 1000 V, nominal current: 41 A, number of connections: 4, number of poles: 1, connection type: Push-in connection, Dimensioning cross-section: 6 mm², cross-section: 0.5 mm² - 10 mm², mounting class: NS 35/7.5, NS 35/15, colour: red

Step terminal, rated voltage: 1000 V, rated current: 41 A, connection type: Push-in connection, Sizing section: 6 mm², section: 0.5 mm² - 10 mm², mounting class: 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

ETIM for 1291927 Terminal blocks (EC000897)

Feature Name

Feature Value

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

0.5 mm²

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

0.5 mm²

Connectable conductor cross section solid-core (EF007337)

0.5 mm²

Rated current In (EF008250)
41 A
Rated voltage (EF000228)
1000 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)
8.2 mm
Height (EF000040)
84.7 mm
Depth (EF000049)
57.6 mm
Closing plate required (EF002525)
Yes
Colour (EF000007)
Red
Internally connected stages (EF002661)
Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTV 6-QUATTRO 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.