

INDUSTRIAL COMPONENT DATA

PTV 6 OG 1292080 PHOENIX CONTACT Feed-through terminal, nominal voltage: 1000 V, nominal current: 41 A, numb..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTV 6 OG



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTV 6 OG
Catalog number	1292080
Category	Feed-through terminal block
Minimum order	100 Pcs
Document ID	EO-82F434E0DA
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Product Overview

Feed-through terminal, nominal voltage: 1000 V, nominal current: 41 A, number of connections: 2, 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: orange

Pass-through 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: orange

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 1292080 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)

2

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)

61 mm

Depth (EF000049)

42.2 mm

Explosion-tested version 'Ex e' (EF008498)

Yes

Closing plate required (EF002525)

Yes

Colour (EF000007)

Orange

Internally connected stages (EF002661)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTV 6 OG 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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