

## INDUSTRIAL COMPONENT DATA

# PTV 6-TWIN GN 1291919 PHOENIX CONTACT Feed-through terminal, nominal voltage: 1000 V, nominal current: 41 A,..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTV 6-TWIN GN



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | PHOENIX CONTACT             |
| MPN / Reference | PTV 6-TWIN GN               |
| Catalog number  | 1291919                     |
| Category        | Feed-through terminal block |
| Minimum order   | 100 Pcs                     |
| Document ID     | EO-5B49E2479A               |
| Generated       | 2026-08-04                  |

## Product Overview

Feed-through terminal, nominal voltage: 1000 V, nominal current: 41 A, number of connections: 3, number of poles: 1, connection type: Push-in connection, Dimensioning cross-section: 6 mm<sup>2</sup>, cross-section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, mounting class: NS 35/7.5, NS 35/15, colour: green

Step terminal, rated voltage: 1000 V, rated current: 41 A, connection type: Push-in connection, Sizing section: 6 mm<sup>2</sup>, section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, mounting class: NS 35/7.5, NS 35/15, color: green

## 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 &gt; Modular TBs

## Additional Product Information

ETIM for 1291919 Terminal blocks (EC000897)

Feature Name

Feature Value

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

0.5 mm<sup>2</sup>

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

0.5 mm<sup>2</sup>

Connectable conductor cross section solid-core (EF007337)

0.5 mm<sup>2</sup>Rated current I<sub>n</sub> (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)  
3

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)  
72.9 mm

Depth (EF000049)  
57.6 mm

Closing plate required (EF002525)  
Yes

Colour (EF000007)  
Green

Internally connected stages (EF002661)  
Yes

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTV 6-TWIN GN with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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