

INDUSTRIAL COMPONENT DATA

PTV 6-TWIN 1116737 PHOENIX CONTACT Feed-through terminal, nominal voltage: 1000 V, nominal current: 41 A, nu..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTV 6-TWIN
Catalog number	1116737
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-7089794395
Generated	2026-08-03

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 mm², cross-section: 0.5 mm² - 10 mm², mounting class: NS 35/7.5, NS 35/15, colour: grey

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: grey

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
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Additional Product Information

ETIM for 1116737 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 I_n (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)
Grey

Internally connected stages (EF002661)
Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTV 6-TWIN 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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