

INDUSTRIAL COMPONENT DATA

PTTBV 2,5 BU 1079074 PHOENIX CONTACT Double-deck terminal block, nominal voltage: 800 V, nominal current: 22..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTTBV 2,5 BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTTBV 2,5 BU
Catalog number	1079074
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-68AC771A82
Generated	2026-08-03

Product Overview

Double-deck terminal block, nominal voltage: 800 V, nominal current: 22 A, connection type: Push-in connection, 1st and 2nd floor, Sizing cross-section: 2.5 mm², cross-section: 0.14 mm² - 4 mm², mounting class: NS 35/7.5, NS 35/15, color: blue

Double-decker terminal, connection type: Push-in connection, section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 5.2 mm, color: blue, 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 1079074 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)

22 A

Rated voltage (EF000228)
800 V

Type of electrical connection 1 (EF002526)
Other

Type of electrical connection 2 (EF002527)
Other

Number of levels (EF002659)
2

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

Inflammability class of insulation material according to UL94 (EF002521)
V0

Width (EF000008)
5.2 mm

Height (EF000040)
99.5 mm

Depth (EF000049)
56 mm

Closing plate required (EF002525)
Yes

Colour (EF000007)
Blue

Internally connected stages (EF002661)
No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTTBV 2,5 BU 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.