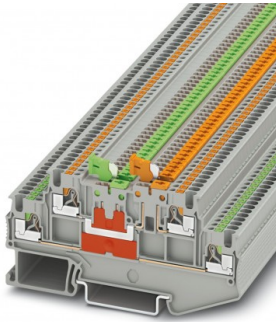


## INDUSTRIAL COMPONENT DATA

# PTT 1,5/S-2MT 3210351 PHOENIX CONTACT Knife disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTT 1,5/S-2MT



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | PTT 1,5/S-2MT                     |
| Catalog number  | 3210351                           |
| Category        | (Knife) disconnect terminal block |
| Minimum order   | 50 Pcs                            |
| Document ID     | EO-4801D09598                     |
| Generated       | 2026-08-05                        |

## Product Overview

Knife disconnect terminal block

Blade interruptible terminal block, nominal voltage: 400 V, nominal current: 9 A, 1st and 2nd floor, connection type: Push-in connection, Sizing cross-section: 1.5 mm<sup>2</sup>, cross-section: 0.14 mm<sup>2</sup> - 1.5 mm<sup>2</sup>, mounting: NS 35/7.5, NS 35/15, color: gray  
Knife-disconnect terminal block, nom. voltage: 400 V, nominal current: 9 A, 1st and 2nd level, connection method: Push-in connection, Rated cross section: 1.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup> - 1.5 mm<sup>2</sup>, mounting: NS 35/7,5, NS 35/15, color: gray

## 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

Technical dataProduct propertiesProduct type Disconnect terminal block

Product family PTT

Number of connections 4

Number of rows 2

Potentials 2

Data management status

Article revision 03

Insulation characteristics

Overvoltage category III

Degree of pollution 3

Electrical propertiesRated surge voltage 6 kV

Maximum power dissipation for nominal condition 0.56 W

Connection data Number of connections per level 2

Nominal cross section 1.5 mm<sup>2</sup>

1st and 2nd level

Stripping length 8 mm ... 10 mm

Internal cylindrical gage A1 / B1

Connection in acc. with standard IEC 60947-7-1

Conductor cross section rigid 0.14 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>

Cross section AWG 26 ... 16 (converted acc. to IEC)

Conductor cross section flexible 0.14 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>

Conductor cross section, flexible [AWG] 26 ... 16 (converted acc. to IEC)

Conductor cross-section flexible (ferrule without plastic sleeve) 0.14 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>

Flexible conductor cross section (ferrule with plastic sleeve) 0.14 mm<sup>2</sup> ... 1 mm<sup>2</sup> Using the AI-S 1-8 TQ ferrule, Item No. 1200293, is recommended

Nominal current 9 A

Maximum load current 9 A

Nominal voltage 400 V

Nominal cross section 1.5 mm<sup>2</sup>

1st and 2nd level Connection cross sections directly pluggable

Conductor cross section rigid 0.25 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>

Conductor cross-section flexible (ferrule without plastic sleeve) 0.34 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>

Flexible conductor cross section (ferrule with plastic sleeve) 0.34 mm<sup>2</sup> ... 1 mm<sup>2</sup>

Dimensions Width 3.5 mm

End cover width 0.8 mm

Height 86 mm

Depth 41.1 mm

Depth on N...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTT 1,5/S-2MT 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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