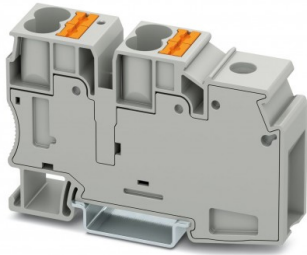


INDUSTRIAL COMPONENT DATA

PTU 35/4X10 3002371 PHOENIX CONTACT Potential collective terminal

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTU 35/4X10



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTU 35/4X10
Catalog number	3002371
Category	Feed-through terminal block
Minimum order	25 Pcs
Document ID	EO-6891796E01
Generated	2026-08-04

Product Overview

Potential collective terminal

Collective potential terminal, nominal voltage: 1000 V, nominal current: 101 A, number of connections: 5, connection type: Screw connection, Sizing cross-section: 35 mm², cross-section: 1.5 mm² - 50 mm², Push-in connection, Sizing cross-section: 10 mm², cross-section: 0.5 mm² - 10 mm², mounting class: NS 35/7.5, NS 35/15, color: gray

Potential collective terminal, In the end application, the applicable safety regulations for overload and short-circuit protection on the connected conductors must be considered., nom. voltage: 1000 V, nominal current: 57 A, Load contact, connection method: Push-in connection, Rated cross section: 10 mm², cross section: 0.5 mm² - 16 mm², Line contact, connection method: Screw connection, Rated cross section: 35 mm², cross section: 1.5 mm² - 50 mm², 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
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Additional Product Information

Key Commercial Data

Orderkey 3002371

Packing unit 25 pc

Minimum order quantity 25 pc

Note Made to Order (non-returnable)

GTIN 4055626430881

Weight per Piece (excluding packing) 9.990 g

Custom tariff number 85369010

Country of origin IN (India)

General

Note In the end application, the applicable safety regulations for overload and short-circuit protection on the connected conductors must be considered.

Number of levels 1

Number of connections 5

Nominal cross section 16 mm²

Color gray

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 8 kV

Degree of pollution 2

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 4.06 W (the value is multiplied when connecting multiple levels)

Connection method Screw connection

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

Maximum load current 101 A (The maximum load current must not be exceeded by the total current of all connected conductors.)

Nominal current IN 101 A

Nominal voltage UN 1000 V

Connection method Push-in connection

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

Maximum load current 57 A

Nominal current IN 57 A

Nominal voltage UN 1000 V

Open side panel No

Back of the hand protection guaranteed

Finger protection guaranteed

Result of surge voltage test Test passed

Surge voltage test setpoint 9.8 kV

Result of power-frequency withstand voltage test Test passed

Power frequency withstand voltage setpoint 2.2 kV

Result of the test for mechanical stabili...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTU 35/4X10 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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