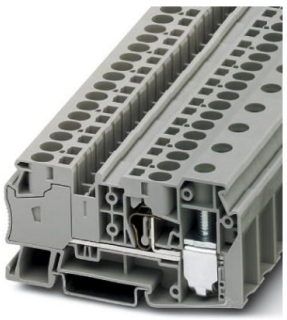
INDUSTRIAL COMPONENT DATA

# STU 35/ 4X10 3033126 PHOENIX CONTACT Potential collective terminal

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



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | STU 35/ 4X10 |
| Catalog number | 3033126 |
| Category | Feed-through terminal block |
| Minimum order | 25 Pcs |
| Document ID | EO-3E2830E0F1 |
| Generated | 2026-11-18 |

## Product Overview

Potential collective terminal
Collective potential terminal, nominal voltage: 1000 V, nominal current: 41 A, number of connections: 5, connection type: Spring connection, Branch, Dimensioning cross-section: 6 mm², cross-section: 0.2 mm² - 10 mm², Screw connection, Collective connection, Dimensioning cross-section: 35 mm², cross-section: 1.5 mm² - 50 mm², mounting class: NS 35/7.5, NS 35/15, colour: 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 |

## Additional Product Information

Key Commercial Data
Orderkey 3033126
Packing unit 25 pc
Minimum order quantity 25 pc
Catalog page Page 195 (C-1-2017)
GTIN 4046356094078
Weight per Piece (excluding packing) 58.430 g
Custom tariff number 85369010
Country of origin CN (China)
General
Number of levels 1

Number of connections 5
Nominal cross section 35 mm²
Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Rated surge voltage 8 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 4.06 W
Ambient temperature (operation) -60 °C ... 130 °C
Connection method Spring-cage connection
Connection in acc. with standard IEC 60947-7-1
Maximum load current 41 A (in case of a 10 mm² conductor cross section, the maximum load current must not be exceeded by the total current of all connected conductors.)
Nominal current IN 41 A
Nominal voltage UN 1000 V
Connection method Screw connection
Connection in acc. with standard IEC 60947-7-1
Maximum load current 125 A (with 50 mm² conductor cross section)
Nominal current IN 125 A
Nominal voltage UN 1000 V
Open side panel No
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
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 kV
Result of the test for mechanical stability of....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / STU 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

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.