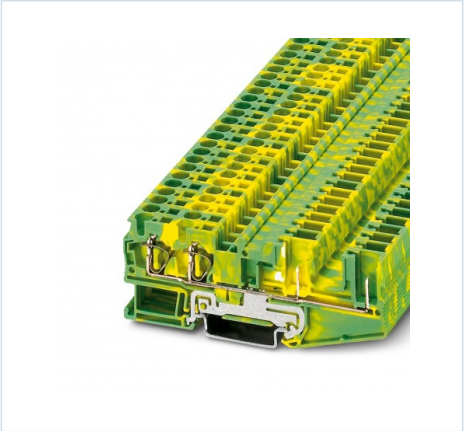
INDUSTRIAL COMPONENT DATA

# ST 4-QUATTRO/2P-PE 3042858 PHOENIX CONTACT Spring cage ground terminal block

**Brand: PHOENIX CONTACT | Manufacturer Part Number: ST 4-QUATTRO/2P-PE**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | ST 4-QUATTRO/2P-PE |
| Catalog number | 3042858 |
| Category | Ground terminal block |
| Minimum order | 50 Pcs |
| Document ID | EO-5C4E19AFBC |
| Generated | 2026-11-18 |

## Product Overview

Spring cage ground terminal block
Spring-loaded earth terminal block, number of connections: 4, connection type: Spring connection / plug-in connection, 1st floor, right-hand connection, cross-section: 0.08 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, colour: yellow-green
Spring cage ground terminal block, number of connections: 4, connection method: Spring-cage/plug-in connection, 1st level connection right, cross section: 0.08 mm2 - 6 mm2, mounting type: NS 35/7,5, NS 35/15, color: green-yellow

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 Ground terminal block
Area of application Railway industry
Machine building
Plant engineering
Number of connections 4
Number of rows 1
Data management status
Article revision 06
Insulation characteristics
Overvoltage category III
Degree of pollution 3

Electrical propertiesRated surge voltage 6 kV
Maximum power dissipation for nominal condition 1.02 W
Connection dataGrounding foot Yes
Number of connections per level 4
Nominal cross section 4 mm²
1st level connection right
Note Please observe the current carrying capacity of the DIN rails.
Stripping length 8 mm ... 10 mm
Internal cylindrical gage A3
Connection in acc. with standard IEC 61984
Conductor cross section rigid 0.08 mm² ... 6 mm²
Cross section AWG 28 ... 10 (converted acc. to IEC)
Conductor cross section flexible 0.08 mm² ... 4 mm²
Conductor cross section, flexible [AWG] 28 ... 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.14 mm² ... 4 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.14 mm² ... 4 mm²
Conductor cross-section flexible (2 conductors with the same cross-section, with TWIN ferrule and plastic sleeve) 1 mm²
DimensionsDimensional drawing
Width 6.2 mm
End cover width 2.2 mm
Height 97.3 mm
Depth on NS 35/7,5 36.5 mm
Depth on NS 35/15 44 mm
Material specificationsColor green-yellow
Flammability rating according to UL 94 V0
Insulating material group I
Insulating material PA
Static insulating materia...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ST 4-QUATTRO/2P-PE 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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