INDUSTRIAL COMPONENT DATA

STTB 4-PE 3036039 PHOENIX CONTACT Protective conductor double-level terminal block, Cross section: 0.08 mm²

Brand: PHOENIX CONTACT | Manufacturer Part Number: STTB 4-PE



Manufacturer	PHOENIX CONTACT
MPN / Reference	STTB 4-PE
Catalog number	3036039
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-09E3D88D2F
Generated	2026-11-18

Product Overview

Protective conductor double-level terminal block, Cross section: 0.08 mm²
Double-deck terminal block with protective conductor, number of connections: 4, connection type: Spring connection, 1st and 2nd floor, cross-section: 0.08 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, color: yellow-green

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

General
Number of levels 2
Number of connections 4
Nominal cross section 4 mm²
Color green-yellow
Insulating material PA
Flammability rating according to UL 94 V0
Area of application Railway industry
Mechanical engineering
Plant engineering
Process industry
General
Rated surge voltage 6 kV

Pollution degree 3
Overvoltage category III
Insulating material group I
Connection in acc. with standard IEC 60947-7-2
Open side panel ja
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
Back of the hand protection guaranteed
Finger protection guaranteed
Oscillation, broadband noise test result Test passed
Test specification, oscillation, broadband noise DIN EN 50155 (VDE 0115-200):2008-03
Test spectrum Service life test category 2, bogie mounted
Test frequency f1= 5 Hz to f2= 250 Hz
ASD level 6.12 (m/s2)2/Hz
Acceleration 3.12 g
Test duration per axis 5 h
Test directions X-, Y- and Z-axis
Shock test result Test passed
Test specification, shock test DIN EN 50155 (VDE 0115-200):2008-03
Shock form Half-sine
Acceleration 30g
Shock duration 18 ms
Number of shocks per direction 3
Test directions X-, Y- and Z-axis (pos. and neg.)
Relative insulation material temperature index (Elec.; UL 746 B) 130 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 125 °C
Static insulating material application in cold -60 °C
Dimensions
Width 6.2 mm
Length 83.5 mm
Height NS 35/7,5 47.5 mm
Height NS 35/15 55 mm
Connection data
Note Please observe the current carrying ca...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / STTB 4-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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