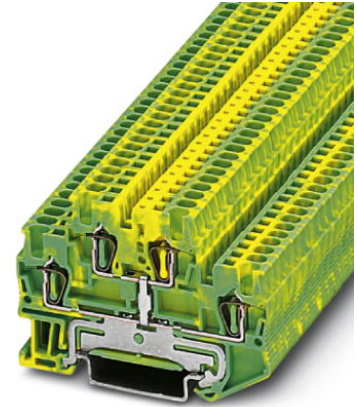


STTB 1,5-PE

Order No.: 3036013

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3036013>Ground terminal block with spring-cage connection, cross section:
0.08 - 1.5 mm², width: 4.2 mm, color: green-yellow

Commercial data	
EAN	4017918817275
Pack	50 Pcs.
Customs tariff	85369010
Weight/Piece	0.01316 KG
Catalog page information	Page 82 (CL-2007)

Product notes

WEEE/RoHS-compliant since:
01/01/2005

<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data**General**

Number of levels	2
Number of connections	4
Color	green-yellow

Insulating material	PA
Inflammability class acc. to UL 94	V0

Dimensions

Width	4.2 mm
Length	67.5 mm
Height NS 35/7,5	47.5 mm
Height NS 35/15	55 mm

Technical data

Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 60947-7-2

Connection data

Conductor cross section solid min.	0.08 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section stranded min.	0.08 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	28
Conductor cross section AWG/kcmil max	16
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	1.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	1.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	0.5 mm ²
Type of connection	Spring-cage connection
Stripping length	10 mm
Internal cylindrical gage	A1

Certificates / Approvals

Approval logo



CSA

AWG/kcmil	26-14
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CUL

AWG/kcmil	26-14
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UL

AWG/kcmil	26-14
Certification	BV, CB, CSA, CUL, GL, GOST, KR, LR, NK, UL, VDE-PZI

requested approbations

Certification Ex:	KEMA-EX
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Accessories

Item	Designation	Description
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Assembly

3030459	D-STTB 2,5	Cover, width: 2.2 mm, color: gray
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Marking

0810575	STP 4-2	Double marker carrier, snaps onto the double-level spring-cage terminal block STTB 1.5, labeled with ZB 4 or ZBF 4
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Plug/Adapter

3206131	ISH 1,5/0,2	Insulation stop sleeve, color: White
3031034	ISH 1,5/0,5	Insulation stop sleeve, color: gray
3030970	PS-4	Modular test plug, for individual assembly of test plug strips, for ST 1,5...terminal blocks, can be labeled with ZBF 4, color: red

Tools

1204504	SZF 0-0,4X2,5	Screwdriver, blade: 0.4 x 2.5 x 100 mm, length 180 mm
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Drawings

Circuit diagram

