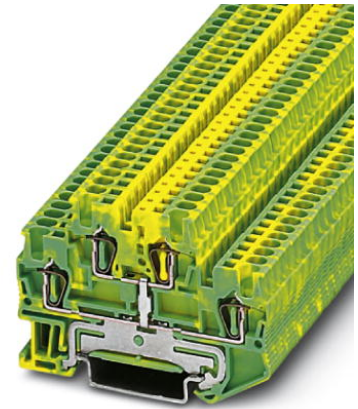


STTB 1,5-PE


Order No.: 3036013



<http://eshop.phoenixcontact.ch/phoenix/treeViewClick.do?UID=3036013>

Feed-through modular terminal block, Cross section: 0.08 mm² - 1.5 mm², AWG: 28 - 16, Connection type: Spring-cage connection, Width: 4.2 mm, Color: green-yellow, Mounting type: NS 35/7.5, NS 35/15



Commercial data	
EAN	 4 017918 817275
Pack	50 pcs.
Customs tariff	85369010
country of origin	DE
Catalog page information	Page 168 (CL1-2011)

Product notes

WEEE/RoHS-compliant since: 01/01/2003



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 at <http://www.download.phoenixcontact.com>. 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 according 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.	0.14 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.	0.14 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
Connection method	Spring-cage connection
Stripping length	10 mm
Internal cylindrical gage	A 1

Certificates

Certification BV, CB, CSA, CUL, GL, GOST, KR, LR, NK, RS, UL, VDE-PZI

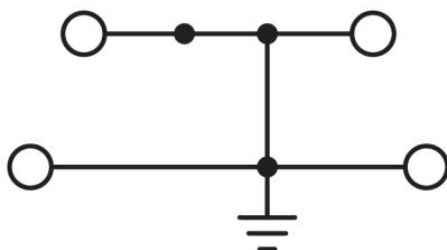
Certification Ex: IECEX, KEMA-EX

Accessories

Item	Designation	Description
Assembly		
3030459	D-STTB 2,5	End cover, Length: 67.5 mm, Width: 2.2 mm, Height: 47.5 mm, Color: gray
Marking		
0810575	STP 4-2	Marker carriers, gray, Unlabeled, Mounting type: Plug in
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	Test adapter, Color: red
Tools		
1204504	SZF 0-0,4X2,5	Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.4 x 2.5 x 75 mm, 2-component grip, with non-slip grip

Drawings

Circuit diagram



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