

PT 1,5/ 3-PH-3,5

Order No.: 1984329

The figure shows a 10-position version of the product

<http://eshop.phoenixcontact.net/phoenix/treeViewClick.do?UID=1984329>

Plug component, Nominal current: 8 A, Nom. voltage: 160 V, Pitch:
3.5 mm, Number of positions: 3, Connection type: Screw connection,
Color: green

Commercial data	
EAN	4017918935887
Pack	250 pcs.
Customs tariff	85369010
Weight/Piece	0.00206 KG
Catalog page information	Page 471 (CC-2009)

Product notesWEEE/RoHS-compliant since:
01/01/2003

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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**Dimensions / positions**

Length	12.9 mm
Height	11 mm
Pitch	3.5 mm
Dimension a	7 mm

Number of positions	3
Screw thread	M2
Tightening torque, min	0.22 Nm
Tightening torque max	0.25 Nm

Technical data

Insulating material group	I
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/2)	200 V
Rated voltage (II/2)	400 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	8 A
Nominal voltage U_N	160 V
Nominal cross section	1.5 mm ²
Maximum load current	8 A
Insulating material	PA
Inflammability class acc. to UL 94	V0
Stripping length	5 mm

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded 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.	0.75 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	16
2 conductors with same cross section, solid min.	0.2 mm ²
2 conductors with same cross section, solid max.	0.34 mm ²
2 conductors with same cross section, stranded min.	0.2 mm ²
2 conductors with same cross section, stranded max.	0.5 mm ²

Certificates / Approvals



Certification CCA, CUL, SEV, UL

CUL

Nominal voltage U_N	300 V
Nominal current I_N	10 A
AWG/kcmil	26-16

UL

Nominal voltage U_N	300 V
Nominal current I_N	10 A
AWG/kcmil	26-16

Accessories

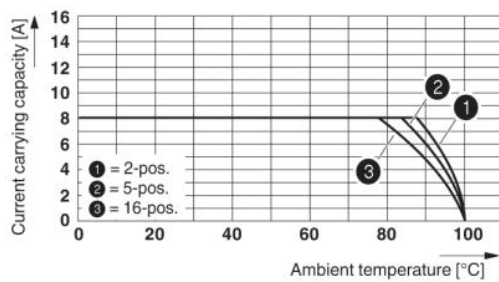
Item	Designation	Description
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Tools

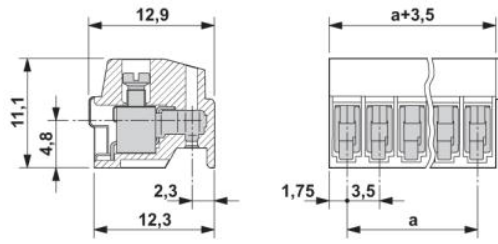
1205037	SZS 0,4X2,5	Screwdriver, bladed, matches all screw terminal blocks up to 1.5 mm ² connection cross section, blade: 0.4 x 2.5 mm
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Diagrams/Drawings

Diagram



Dimensioned drawing



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