Extract from the online catalog

PT 1,5/ 8-PH-5,0 CLIP

Order No.: 1755790



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1755790

Plug component, Nominal current: 10 A, Rated voltage (III/2): 400 V, Number of positions: 8, Pitch: 5 mm, Color: green, Metal surface: Sn

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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.

Commercial data	
GTIN (EAN)	4046356335270
sales group	E402
Pack	100 pcs.
Customs tariff	85366990
Weight/Piece	0.008278 KG
Catalog page information	Page 187 (NTK-2010)

Technical data

Dimensions / positions

Pitch	5 mm
Dimension a	35 mm
Number of positions	8
Tightening torque, min	0.35 Nm
Tightening torque max	0.4 Nm

Technical data

Range of articles	PT 1,5/..-PH CLIP
Insulating material group	I

Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/2)	400 V
Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	10 A
Nominal voltage U_N	250 V
Nominal cross section	1.5 mm²
Maximum load current	10 A
Insulating material	PA
Inflammability class acc. to UL 94	V0
Stripping length	6 mm
Nominal voltage, UL/CUL Use Group B	300 V
Nominal current, UL/CUL Use Group B	5 A
Nominal voltage, UL/CUL Use Group D	300 V
Nominal current, UL/CUL Use Group D	5 A

Connection data

Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	1.5 mm²
Conductor cross section stranded min.	0.2 mm²
Conductor cross section stranded max.	1.5 mm²
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm²
Conductor cross section stranded, with ferrule without plastic sleeve max.	1 mm²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm²
Conductor cross section stranded, with ferrule with plastic sleeve max.	1 mm²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	14
Minimum AWG according to UL/CUL	28
Maximum AWG according to UL/CUL	14

Certificates / Approvals

Certification	CUL, UL

CUL

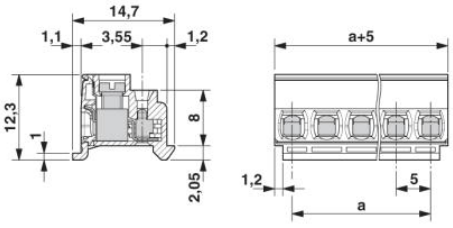
Nominal voltage U_N	300 V
Nominal current I_N	5 A
AWG/kcmil	28-14

UL

Nominal voltage U_N	300 V
Nominal current I_N	5 A
AWG/kcmil	28-14

Diagrams/Drawings

Dimensioned drawing



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