

PT 1,5/ 2-PVH-5,0-A GYBD:NZ280

Order No.: 1747229

<http://eshop.phoenixcontact.net/phoenix/treeViewClick.do?UID=1747229>

Plug component, Nominal current: 10 A, Number of positions: 2, Pitch:
5 mm, Connection method: Screw connection, Contact surface: Tin

Commercial data

EAN	 4 046356 298391
Note	Made-to-order
Pack	250 pcs.
Customs tariff	85366990

Product notes

WEEE/RoHS-compliant since:
06/06/2007



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Technical data

Dimensions / positions

Pitch	5 mm
Dimension a	5 mm
Number of positions	2

Technical data

Range of articles	PT 1,5/...-PVH-A
Connection in acc. with standard	EN-VDE
Nominal current I_N	10 A
Nominal voltage U_N	250 V

Nominal cross section	1.5 mm ²
Nominal voltage, UL/CUL Use Group B	300 V
Nominal current, UL/CUL Use Group B	15 A
Nominal voltage, UL/CUL Use Group D	300 V
Nominal current, UL/CUL Use Group D	10 A

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
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
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	14
2 conductors with same cross section, solid min.	0.2 mm ²
2 conductors with same cross section, solid max.	0.75 mm ²
2 conductors with same cross section, stranded min.	0.2 mm ²
2 conductors with same cross section, stranded max.	0.75 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	0.34 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	0.75 mm ²
Minimum AWG according to UL/CUL	26
Maximum AWG according to UL/CUL	12

Certificates / Approvals



Certification

CCA, CUL, SEV, UL

Address

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