

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Phoenix Contact](#)
[1725224](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

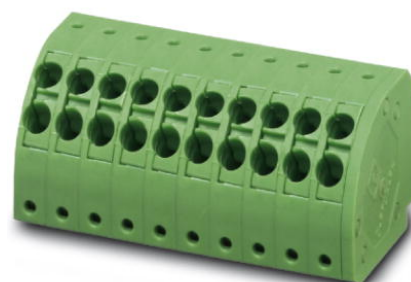


Extract from the online
catalog

PTDA 1,5/11-PH-3,5

Order No.: 1725224

The figure shows a 10-position version of the product



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1725224>

Plug component, Nominal current: 8 A, Rated voltage (III/2): 240 V,
Number of positions: 11, Pitch: 3.5 mm, Connection method: Spring-
cage conn., Color: green, Metal surface: Sn

Commercial data

GTIN (EAN)	
Note	Made-to-order
sales group	E411
Pack	50 pcs.
Customs tariff	85366990
Catalog page information	Page 455 (CC-2009)

Product notes

WEEE/RoHS-compliant since:
02/21/2006



<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

Dimensions / positions

Pitch	3.5 mm
Dimension a	35 mm
Number of positions	11

PTDA 1,5/11-PH-3,5 Order No.: 1725224

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1725224>

Technical data

Range of articles	PTDA 1,5/..-PH
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)	240 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	10 mm
Nominal voltage, UL/CUL Use Group B	150 V
Nominal current, UL/CUL Use Group B	10 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.	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 without plastic sleeve min.	0.5 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.	0.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	0.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	16
2 conductors with same cross section, solid min.	0.2 mm ²

PTDA 1,5/11-PH-3,5 Order No.: 1725224

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1725224>

2 conductors with same cross section, solid max.	1.5 mm ²
2 conductors with same cross section, stranded min.	0.2 mm ²
2 conductors with same cross section, stranded max.	1.5 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1.5 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.	0.5 mm ²
Minimum AWG according to UL/CUL	24
Maximum AWG according to UL/CUL	16

Certificates / Approvals

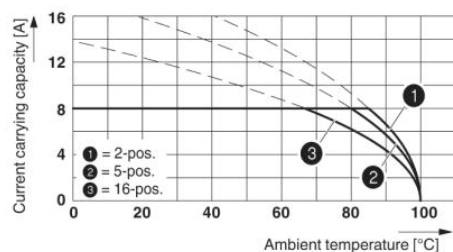


Certification

CUL, UL

Diagrams/Drawings

Diagram

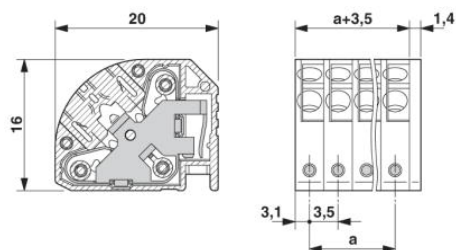


Derating curve for: PTDA 1,5/...-PH-3,5 with PST 1,0/...-3,5

PTDA 1,5/11-PH-3,5 Order No.: 1725224

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1725224>

Dimensioned drawing



PTDA 1,5/11-PH-3,5 Order No.: 1725224

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1725224>

Address

PHOENIX CONTACT Deutschland GmbH
Flachsmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2011 Phoenix Contact
Technical modifications reserved;