

**FKC 2,5/ 4-ST BD:A-D**

Order No.: 1799206

<http://eshop.phoenixcontact.net/phoenix/treeViewClick.do?UID=1799206>

Plug component, Nominal current: 12 A, Number of positions: 4, Pitch:  
5 mm, Connection method: Spring-cage connection, Color: green,  
Contact surface: Tin

**Commercial data**

EAN	 4 046356 657358
Note	Made-to-order
Pack	50 pcs.
Customs tariff	85366990
Gross weight in pieces	0.007202 KG
Net weight per piece (exclusive packing)	0.007202 KG

**Product notes**WEEE/RoHS-compliant since:  
03/21/2011

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**Technical data****Dimensions**

Pitch	5 mm
Dimension a	15 mm

**General**

Range of articles	FKC 2,5/...-ST
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	12 A

Nominal cross section	2.5 mm <sup>2</sup>
Number of positions	4

**Connection data**

Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	2.5 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve max.	2.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm <sup>2</sup>
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1 mm <sup>2</sup>

**Certificates / Approvals**



Certification

CSA, cULus Recognized, GOST, VDE Gutachten mit Fertigungsüberwachung, CCA, IEC/IEC CB Scheme

Certifications applied for:

Certification Ex:

**Address**

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