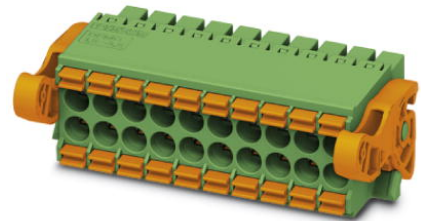



DFMC 1,5/ 4-ST-3,5-LR

Order No.: 1790506



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1790506>

Plug component, Nominal current: 8 A, Rated voltage (III/2): 160 V,
Number of positions: 4, Pitch: 3.5 mm, Connection method: Spring-
cage conn., Color: Green

Commercial data	
GTIN (EAN)	 4 046356 594561
Note	Made-to-order
sales group	E101
Pack	50 pcs.
Customs tariff	85366990
Catalog page information	Page 175 (CC-2011)

Product notes

WEEE/RoHS-compliant since:
07/08/2010



<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.

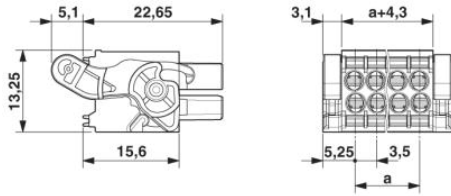
Technical data	
Dimensions / positions	
Length	27.75 mm
Height	13.25 mm
Pitch	3.5 mm
Dimension a	10.5 mm

Number of positions	4
Technical data	
Range of articles	DFMC 1,5/...-ST-LR
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)	160 V
Rated voltage (II/2)	250 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
Internal cylindrical gage	A1
Stripping length	10 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 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.	0.75 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	16

Diagrams/Drawings

Dimensioned drawing



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