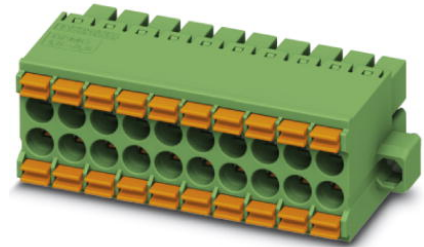



DFMC 1,5/ 4-STF-3,5

Order No.: 1790315

<http://eshop.phoenixcontact.co.uk/phoenix/treeViewClick.do?UID=1790315>

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, Contact surface: Tin

Commercial data

EAN	 4 046356 592369
Note	Made-to-order
Pack	50
Customs tariff	85366990
Gross weight in pieces	4.85 g
Country of Origin	DE
Catalog page information	Page 175 (CC-2011)

Product notes

WEEE/RoHS-compliant since:
09/07/2010



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 at <http://www.download.phoenixcontact.com>. The General Terms and Conditions of Use apply to Internet downloads.

Technical data**Dimensions / positions**

Length	22.65 mm
Height	13.25 mm
Pitch	3.5 mm
Dimension a	10.5 mm
Number of positions	4

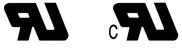
Technical data

Range of articles	DFMC 1,5/...-STF
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 according to UL 94	V0
Internal cylindrical gage	A1
Stripping length	10 mm
Nominal voltage, UL/CUL Use Group B	150 V
Nominal current, UL/CUL Use Group B	8 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.	0.25 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
Minimum AWG according to UL/CUL	16
Maximum AWG according to UL/CUL	24

Certificates



Certification

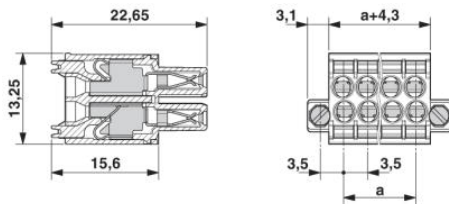
cULus Recognized

Certifications applied for:

Certification Ex:

Drawings

Dimensioned drawing



Address

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