

SD-D/SC/GY


Order No.: 2963815



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2963815>


Rail-mountable socket, housing color: gray, with screw connection, national version: Germany, housing width 45 mm



Commercial data	
GTIN (EAN)	
sales group	H070
Pack	5 pcs.
Customs tariff	85366990
Catalog page information	Page 632 (IF-2011)

Product notes

WEEE/RoHS-compliant since:
06/15/2006



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Technical data	
General data	
Nominal voltage U_N	250 V AC
Nominal current I_N	16 A AC
	10 A DC
Contact material	CuZn37

For country-specific use in	D
Color	gray
Insulating material	PA
Ambient temperature (operation)	-20 °C ... 60 °C
Ambient temperature (storage/transport)	-20 °C ... 60 °C
Standards/regulations	IEC 83
	DIN 49440-1
Width	45 mm
Height	75 mm
Depth	70.5 mm

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3

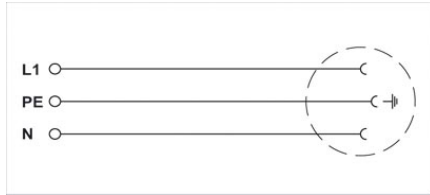
Certificates / Approvals

Certification

GOST, VDE-PZI

Diagrams/Drawings

Circuit diagram



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