

Socket - SD-D/SC/LA/GY - 2963491


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Control cabinet socket, for mounting on DIN rails and in the service interface, with LED, housing color: gray, with screw connection, national version: Germany, housing width 45 mm



Key Commercial Data

Packing unit	5 pc
GTIN	 4 017918 606190
GTIN	4017918606190

Technical data

Dimensions

Width	45 mm
Height	75 mm
Depth	65.2 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 60 °C
Ambient temperature (storage/transport)	-20 °C ... 60 °C

General

Nominal voltage U_N	250 V AC
Nominal current I_N	16 A
Status display	Glow lamp or LED with preresistor
Contact material	CuZn37
For country-specific use in	D
Color	gray
Insulating material	PA
Standards/regulations	IEC 83

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Technical data

General

	DIN 49440-1
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Connection data

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

Standards and Regulations

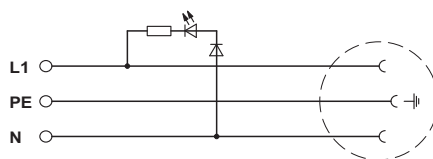
Standards/regulations	IEC 83
	DIN 49440-1

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Circuit diagram



Approvals

Approvals

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VDE Zeichengenehmigung / EAC / EAC


Ex Approvals

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Approvals

Approval details

VDE Zeichengenehmigung		http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40006299
Nominal voltage UN		250 V	
Nominal current IN		16 A	

EAC		7500651.22.01.00246
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EAC		EAC-Zulassung
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