

# EMG 45-SD-D/LA/SI

Order No.: 2943738




<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2943738>

Rail-mountable socket, with glow lamp and equipment fusing 5x 20 mm to max. 6.3 A; green housing



## Commercial data

GTIN (EAN)	 4 017918 081287
sales group	H070
Pack	5 pcs.
Customs tariff	85366990
Catalog page information	Page 602 (IF-2009)

## Product notes

WEEE/RoHS-compliant since:  
07/14/2006



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## Technical data

### General data

Nominal voltage $U_N$	250 V AC
Nominal current $I_N$	6.3 A
Status display	Glow lamp or LED with preresistor

Contact material	CuZn37
For country-specific use in	D
Color	green
Insulating material	PC-F
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 <sup>2</sup>
Conductor cross section solid max.	4 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 AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Type of connection	Screw connection
Stripping length	8 mm
Screw thread	M3

#### Certificates / Approvals



Certification

GOST, VDE-PZI

#### Accessories

Item	Designation	Description
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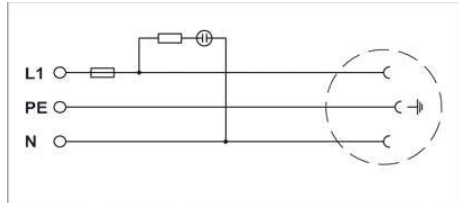
#### Marking

2947035	EMG-GKS 12	Equipment marker, width 12 mm
2947585	EMG-SGKS 10	Equipment marker, narrow

**Diagrams/Drawings**

Circuit diagram

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