# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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#### PHOENIX CONTACT Deutschland GmbH http://www.phoenixcontact.de

### SD-F/SC/LA

Order No.: 2963336

http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2963336

Rail-mountable socket, with screw connection, with light indicator, housing color green, national version: F

### Product notes

WEEE/RoHS-compliant since: 09/07/2006



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**

#### General data

Nominal voltage $U_N$	250 V AC
Nominal current $I_N$	10 A DC
	16 A AC

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H070

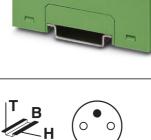
5 pcs.

85366990

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catalog



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sales group

Pack

Customs tariff

Catalog page information

Status display	Glow lamp or LED with preresistor
Contact material	CuZn37
For country-specific use in	F
Color	green
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 <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**

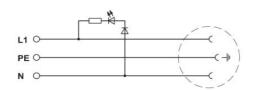


Certification

GOST

#### **Diagrams/Drawings**

Circuit diagram



#### Address

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