

# SD-F/SC/LA/YE - Socket



2963909

<https://www.phoenixcontact.com/us/products/2963909>

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Socket, color: yellow, standards/specifications: IEC 83, DIN 49440-1



## Commercial data

Item number	2963909
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BE76
Product key	BE7612
GTIN	4017918821036
Weight per piece (including packing)	79.538 g
Weight per piece (excluding packing)	63.858 g
Customs tariff number	85366990
Country of origin	GR

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## Technical data

### Product properties

Product type	Socket
For country-specific use in	F

### Signaling

Status display	Glow lamp or LED with preresistor
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### Dimensions

Width	45 mm
Height	75 mm
Depth	70.5 mm

### Material specifications

Color	yellow
Insulating material	PA
Contact material	CuZn38

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-20 °C ... 60 °C
Ambient temperature (storage/transport)	-20 °C ... 60 °C

### Standards and regulations

#### Standards

Standards/regulations	IEC 83
	DIN 49440-1

# SD-F/SC/LA/YE - Socket

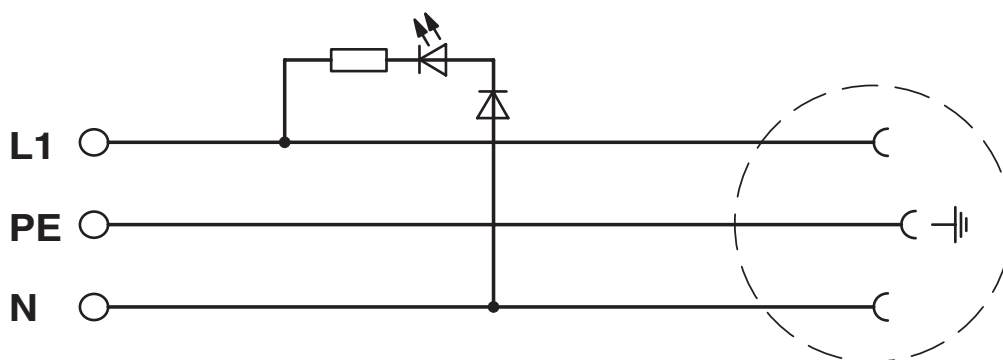
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## Drawings

Circuit diagram



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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c), 7(a)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Hexahydromethylphthalic anhydride(CAS: n/a)
	Lead(CAS: 7439-92-1)

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