

https://www.phoenixcontact.com/in/products/2964898



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Control cabinet socket, for mounting on DIN rails and in the service interface, with screw connection, with light indicator, housing color: green, national version: D

Commercial data

Item number	2964898
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BE7
Product key	BE7611
Catalog page	Page 540 (C-5-2015)
GTIN	4017918190651
Weight per piece (including packing)	78.106 g
Weight per piece (excluding packing)	78.106 g
Customs tariff number	85366990
Country of origin	GR



https://www.phoenixcontact.com/in/products/2964898



Technical data

Product properties

Product type	Socket
For country-specific use in	D

Electrical properties

Nominal voltage U _N	250 V AC
Nominal current I _N	16 A

Connection data

Connection method	Screw connection
Stripping length	8 mm
Tightening torque	0.5 0.8 Nm
Conductor cross section flexible	0.2 mm² 2.5 mm²
Conductor cross section rigid	0.2 mm² 4 mm²
Cross section AWG	24 12
Screw thread	M3

Signaling

Status display Glow lamp or LED with preresistor
--

Dimensions

Width	45 mm
Height	75 mm
Depth	65.2 mm

Material specifications

Color	green
Insulating material	PA
Contact material	CuZn37

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

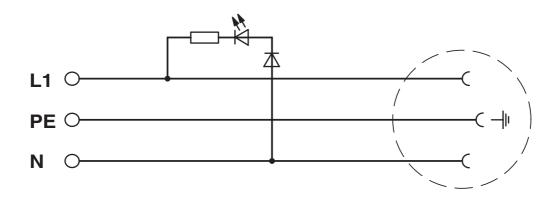
2964898

https://www.phoenixcontact.com/in/products/2964898



Drawings

Circuit diagram





https://www.phoenixcontact.com/in/products/2964898



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)

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

PHOENIX CONTACT (I) Pvt. Ltd. A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420 info@phoenixcontact.co.in