

UEG 30/2

Order No.: 2790240

The illustration shows version UEG 30/1



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2790240>

Electronic housing, for two PCBs, fully equipped with 8 screw or tab
connections per side

Commercial data

GTIN (EAN)	 4 017918 072315
sales group	F010
Pack	10 pcs.
Customs tariff	85369010
Catalog page information	Page 559 (CC-2009)

Product notes

WEEE/RoHS-compliant since:
01/01/2003



[http://
www.download.phoenixcontact.com](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

Housing type	Complete housing
Housing material	Polyamide (PA 6.6)
Color	green

Dimensions / positions

Length	79.5 mm
Width	30 mm
Number of positions	16
Pitch	5 mm

Technical data

Ambient temperature (operation)	-40 °C ... 105 °C
Inflammability class acc. to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	4 W 7.2 W

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm

Certificates / Approvals



Certification

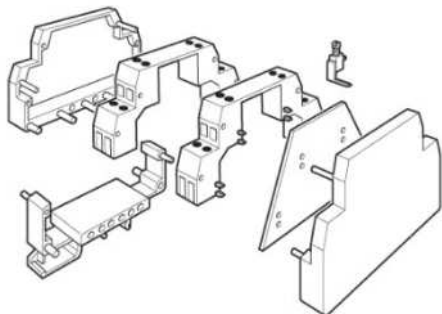
GOST

Accessories

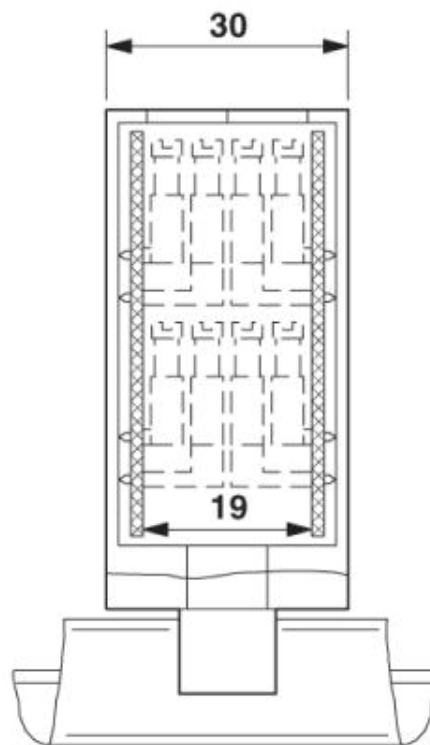
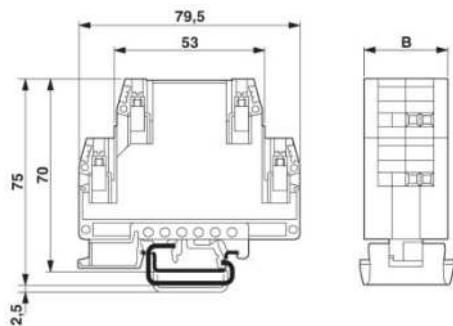
Item	Designation	Description
Bridges		
2820929	DB 50- 90 GY	Wire bridge, Color: gray

Diagrams/Drawings

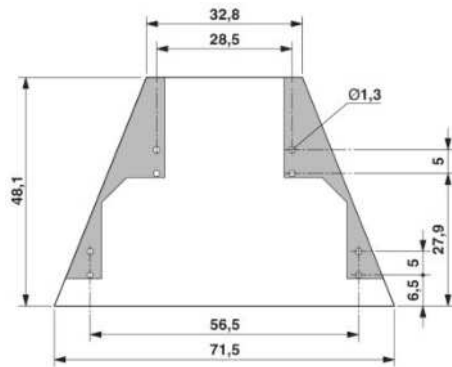
Explosion drawing



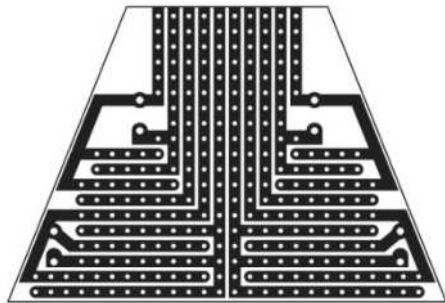
Dimensioned drawing



UEG 30/2, enlarged internal area, with 2 PCBs arranged as mirror image, up to max. 16 pos.



Schematic diagram



Address

PHOENIX CONTACT Deutschland GmbH
Flachsmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



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