


UEGM 40/1

Order No.: 2792112



Electronic housing, for PCB insertion, fully equipped with 3 screw or 6 tab connections per side

Commercial data	
EAN	 4 017918 072582
Pack	10
Customs tariff	85369010
Gross weight in pieces	74.10 g
Country of Origin	DE
Catalog page information	Page 587 (CC-2011)

Product notes

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



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 at <http://www.download.phoenixcontact.com>. 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 mm

Constructional height	85.5 mm
Width	40 mm
Number of positions	6
Pitch	5 mm

Technical data

Ambient temperature (operation)	-40 °C ... 105 °C
Connection in acc. with standard	CUL
Nominal voltage U_N	300 V
Nominal current I_N	10 A
AWG/kcmil	30-12
Indicator1	CUL1
Inflammability class according to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	5.2 W 11.2 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



Certification

cULus Recognized, GOST, UL Recognized

Certifications applied for:

Certification Ex:

Accessories

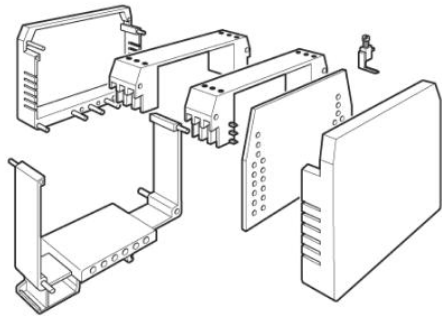
Item	Designation	Description
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Bridges

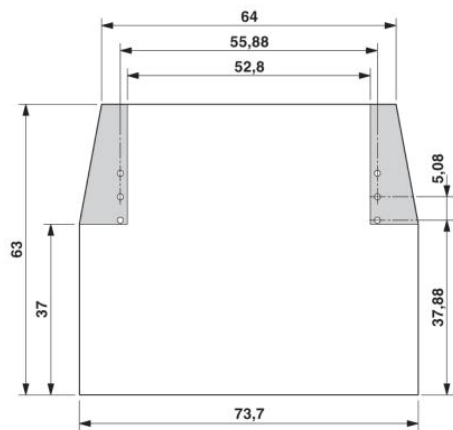
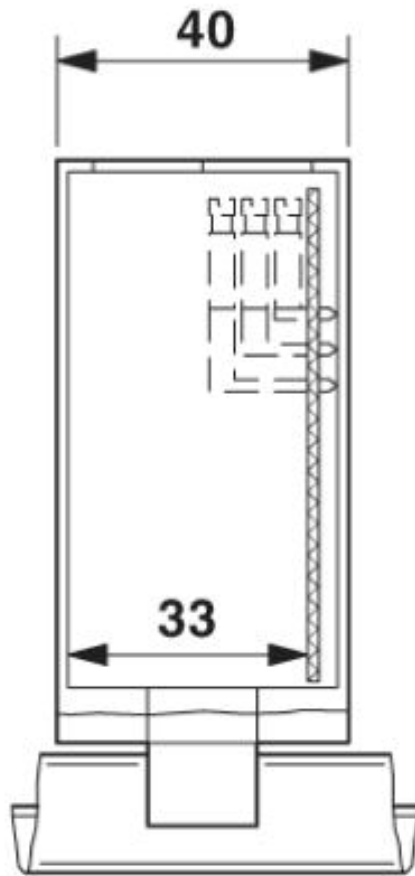
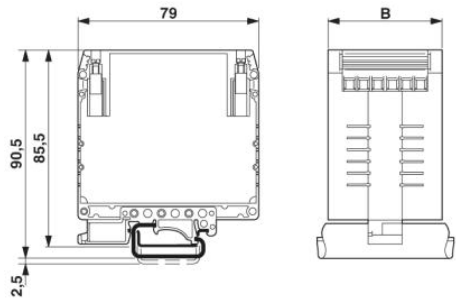
2820929	DB 50- 90 GY	Wire bridge, Color: gray
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Drawings

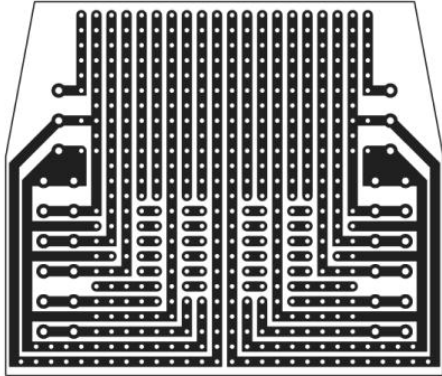
Explosion drawing



Dimensioned drawing



Schematic diagram



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