

Electronic housing - UEG 30/1-FS/FS - 2790884

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Electronic housing, for PCB insertion, fully equipped with 4 screw or tab connections per side

The figure shows version UEG 30/2 FS FS

Your advantages

- ☑ Universal P1-UEG... PCBs are available for laboratory samples and small series
- ☑ Up to 16 connections on two levels
- ☑ Installation of one or two PCBs in the housing
- Efficient assembly thanks to overlapping housing parts
- ☑ Can be snapped onto standard NS 35/7,5 and NS 35/15 DIN rails



Key Commercial Data

Packing unit	10 pc
GTIN	4 017918 072377
GTIN	4017918072377

Technical data

General

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

Ambient conditions

Ambient temperature (operation)	-40 °C 105 °C

Dimensions

Length	101.5 mm
Height	70 mm



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Technical data

Dimensions

Width	30 mm
Depth	101.5 mm

Technical data

Power dissipation without gap	4.8 W
Power dissipation with 20 mm gap	8 W
Number of positions	8

Connection data

Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	4 mm²
Conductor cross section flexible min.	0.2 mm²
Conductor cross section flexible max.	2.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
Stripping length	8 mm

Standards and Regulations

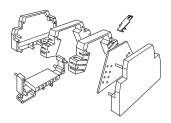
Flammability rating according to UL 94	V2
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Environmental Product Compliance

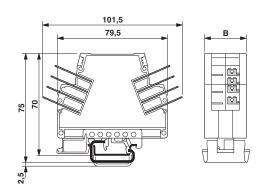
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Explosion drawing



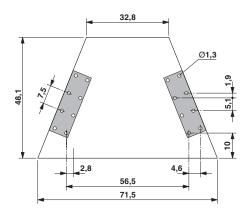
Dimensional drawing



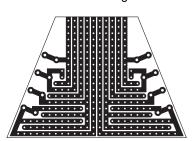


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Dimensional drawing



Schematic diagram



Approvals

Approvals

Approvals

UL Recognized / EAC

Ex Approvals

Approval details

UL Recognized

http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm

FILE E 240868

EAC

EHE

B.01742

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