

## Electronic housing - UEG 20-FS/FS - 2790266

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




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

### Product Features

- ✓ Universal P1-UEG... PCBs are available for laboratory samples and small series
- ✓ Cost-effective series production, since the base element and the assembled PCB are soldered by machine
- ✓ Installation of one or two PCBs in the housing
- ✓ Up to 16 connections on two levels
- ✓ Can be snapped onto standard NS 35/7,5 and NS 35/15 DIN rails
- ✓ Efficient assembly thanks to overlapping housing parts



### Key commercial data

Packing unit	1 pc
GTIN	 4 017918 072322
Weight per Piece (excluding packing)	47.11 GRM
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### General

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

#### Ambient conditions

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

## Electronic housing - UEG 20-FS/FS - 2790266

### Technical data

#### Dimensions

Length	101.5 mm
Constructional height	70 mm
Width	20 mm

#### Technical data

Inflammability class according to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	4.8 W 8 W
Number of positions	8

#### Connection data

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

### Classifications

#### eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27180506
eCl@ss 6.0	27180802
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702

#### ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC001031

#### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501



# Electronic housing - UEG 20-FS/FS - 2790266

## Classifications

### UNSPSC

UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

## Approvals

### Approvals

Approvals

UL Recognized / GOST / GOST

Ex Approvals

Approvals submitted

### Approval details

UL Recognized 

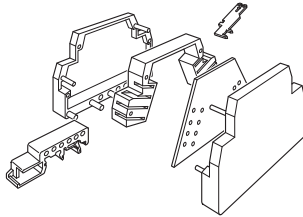
GOST 

GOST 

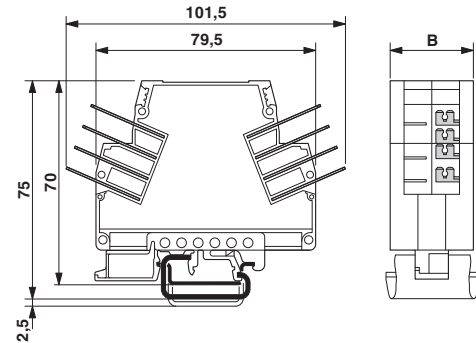
## Drawings

## Electronic housing - UEG 20-FS/FS - 2790266

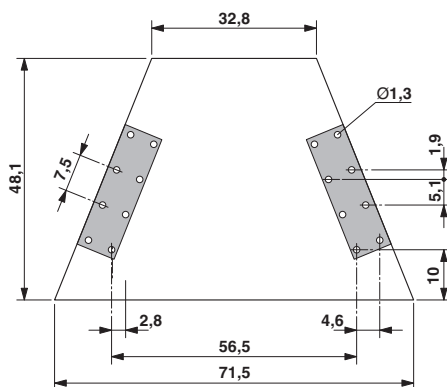
Explosion drawing



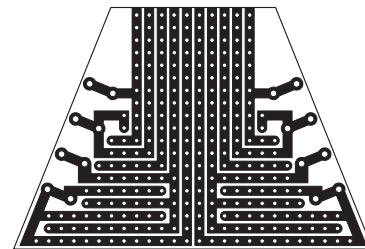
Dimensioned drawing



Dimensioned drawing



Schematic diagram



单击下面可查看定价，库存，交付和生命周期等信息

[>>Phoenix Contact\(菲尼克斯\)](#)