



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Electronic housing - UEG-EU-BE - 2956819

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Electronics housing base element with snap-on foot for mounting on standard DIN rail, 35 mm wide

### Product Features

- We will be happy to provide custom cutouts in the base element for connection elements
- UEG-EU-VS connection pins ensure the necessary stability
- Individual UEG-EU-BE base elements can be mounted to extend the installation space
- Direct mounting of the PCB on the UEG-EU BE base element with B 2,2 x 9,5 DIN ISO 1481 sheet metal screws
- Snap-in mounting on standard EN DIN rails



### Key commercial data

Packing unit	1 PCE
Minimum order quantity	5 PCE
GTIN	 4 017918 085957
Custom tariff number	85369010
Country of origin	GERMANY

### Technical data

#### General

Housing type	Component housing
Housing material	Polyamide fiber reinforced
Color	green

#### Dimensions

Length	172 mm
Constructional height	127.5 mm
Width	35 mm

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## Technical data

### Technical data

Ambient temperature (operation)	-40 °C ... 105 °C
Inflammability class according to UL 94	HB
Power dissipation at 20°C in the horizontal mounting position	8.9 W 18.3 W

## Classifications

### ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC000886

### UNSPSC

UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501
UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501

### 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

## Approvals

### Approvals

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#### Approvals

UL Recognized

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#### Ex Approvals

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## Electronic housing - UEG-EU-BE - 2956819

### Approvals

Approvals submitted

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### Approval details



### Accessories

Accessories

Assembly

Connection element - UEG-EU-VS - 5028883



Connection pin, for engaging several base elements to form one unit; 12 necessary per element.

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### Required add-on products

Side element - UEG-EU-SE - 2956822



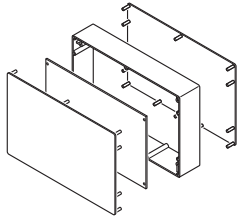
Side element, two pieces necessary, for closing the base element, 1.5 mm thick.

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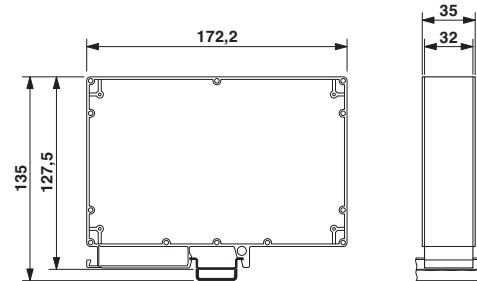
### Drawings

# Electronic housing - UEG-EU-BE - 2956819

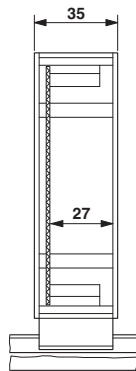
Explosion drawing



Dimensioned drawing

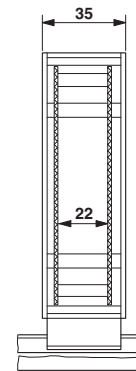


Dimensioned drawing



Maximum height of the components on the PCB, for 1 PCB

Dimensioned drawing



Maximum height of the components on the PCB with 2 PCBs

Dimensioned drawing

