

## Upper part of housing - EH 90 F-C CS/ABS GY7035 - 2201777

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DIN rail housing, Upper part, flat design, Without connection opening, with vents, width: 90.1 mm, height: 74.65 mm, depth: 36.95 mm, color: light gray (7035)

### Your advantages

- ✓ DIN rail or wall mounting for application-specific device attachment
- ✓ Easy design-in, thanks to variable housing form factor
- ✓ Complete flexibility, thanks to PCBs with horizontal, frontal, and orthogonal orientation to the front of the device
- ✓ Three cover versions for individual PCB connections
- ✓ Integration of a wide variety of PCB connection technologies for a functional device design



### Key Commercial Data

Packing unit	10 pc
GTIN	 4 046356 911955
GTIN	4046356911955

### Technical data

#### Item properties

Brief article description	Upper part of housing
Type	EH 90 F-C CS/ABS GY7035
Order No.	2201777
Housing type	DIN rail housing
Housing series	EH
Type	Upper part, flat design
Max. IP code to attain	IP20
Mounting type	Snap in
Ventilation openings present	yes

#### Dimensions

Width [ w ]	90.1 mm
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### Technical data

#### Dimensions

Height [ h ]	74.65 mm
Depth [ d ]	36.95 mm

#### Material data

Housing material	ABS
Color (RAL)	light gray (7035)
Flammability rating according to UL 94	HB

#### Ambient conditions

Ambient temperature (storage/transport)	-40 °C ... 55 °C
Ambient temperature (assembly)	-5 °C ... 80 °C
Ambient temperature (operation)	-40 °C ... 80 °C (depending on power dissipation)

#### PCB data

Type of PCB mount	Latching
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#### Packaging information

Pieces per package	10
Denomination packing units	Pcs.

#### Standards and regulations

Flammability rating according to UL 94	HB
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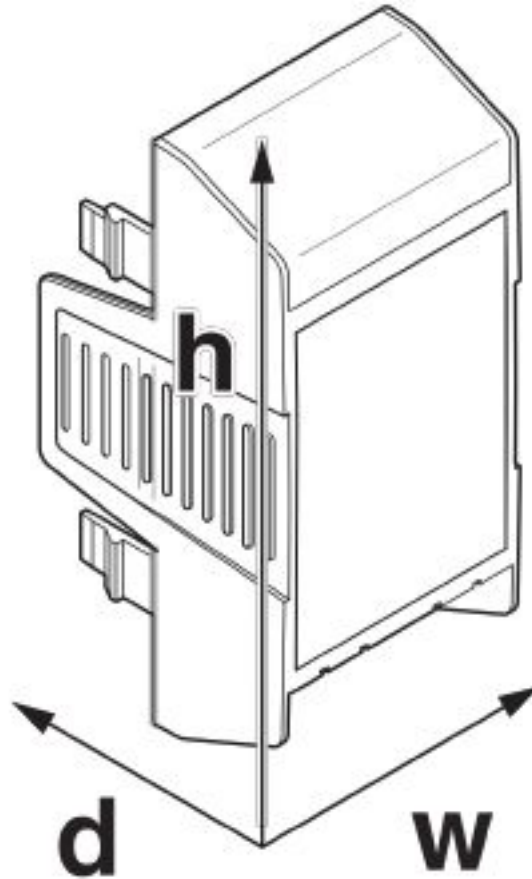
#### Environmental Product Compliance

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

### Drawings

## Upper part of housing - EH 90 F-C CS/ABS GY7035 - 2201777

Dimensional drawing



### Classifications

#### eCl@ss

eCl@ss 10.0.1	27182702
eCl@ss 5.0	27180500
eCl@ss 5.1	27180500
eCl@ss 6.0	27180800
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

#### ETIM

ETIM 4.0	EC001031
ETIM 5.0	EC001031
ETIM 6.0	EC001031
ETIM 7.0	EC001031

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### Classifications

#### UNSPSC

UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

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