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DIN rail housing, Upper part, connection opening on one side, width: 35.1 mm, color: light gray (7035)

### Your advantages

- Item is part of the EH product range
- ▼ Tool-free mounting
- Available in overall widths from 22.5 mm ... 90 mm
- ✓ Inflammability class HB acc. to UL 94
- ✓ Variety of connection technologies
- ☑ Can be mounted on the DIN rail or the wall



## **Key Commercial Data**

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	4 046356 908276
GTIN	4046356908276
Weight per Piece (excluding packing)	16.000 g
Custom tariff number	85472000
Country of origin	India

## Technical data

## Item properties

Brief article description	Upper part of housing
Туре	EH 35-C SS/ABS GY7035
Order No.	2201744



## Technical data

### Item properties

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Housing type	DIN rail housing
Housing series	EH
Туре	Upper part
Max. IP code to attain	IP20
Mounting type	Snap in
Ventilation openings present	no

### **Dimensions**

Width [w]	35.1 mm
Height [ h ]	75 mm
Depth [d]	36.95 mm
Depth from base support surface [d]	19.95 mm

### Material data

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

## 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

Mounting position	Vertical (horizontal DIN rail)
Type of PCB mount	Latching

## Packaging information

Pieces per package	10
Denomination packing units	Pcs.

## Standards and regulations

Flammability rating according to UL 94	НВ
Training fating according to OE 34	TID

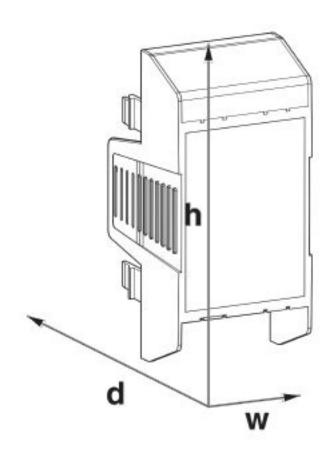
## **Environmental Product Compliance**

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

# Drawings



Dimensional drawing



## Classifications

# eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
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



## Classifications

## eCl@ss

eCl@ss 9.0	27182702
ETIM	
ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC001031
ETIM 6.0	EC001031
FTIM 7.0	FC001031

### **UNSPSC**

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

### Accessories

Accessories

Filler plug

Filler plugs - EH 17,5-FP/ABS BK9005 - 2201841



DIN rail housing, Filler plug for unoccupied terminal points, width: 16.3 mm, color: black (9005)

Filler plugs - EH 17,5-FP/ABS GY7035 - 2201840



DIN rail housing, Filler plug for unoccupied terminal points, width: 16.3 mm, color: light gray (7035)

Necessary add-on products



#### Accessories

PCB terminal block - MKDS 3/6-5,08 - 1701144



PCB terminal block, nominal current: 24 A, pitch: 5.08 mm, number of positions: 6, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0°, color: green. The article can be aligned to create different nos. of positions!

PCB terminal block base - MKKDSH 3/2 - 1721045



PCB terminal block, nominal current: 24 A, pitch: 5 mm, number of positions: 2, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green. The article can be aligned to create different nos. of positions!

Feed-through header - MSTBV 2,5/6-G - 1753518



PCB headers, nominal current: 12 A, number of positions: 6, pitch: 5 mm, color: green, contact surface: Tin, mounting: Wave soldering

Feed-through header - MSTBV 2,5/ 6-G-5,08 - 1758050



PCB headers, nominal current: 12 A, number of positions: 6, pitch: 5.08 mm, color: green, contact surface: Tin, mounting: Wave soldering

Feed-through header - MSTBO 2,5/ 6-GL-5,08 - 1850479



PCB headers, nominal current: 8 A, number of positions: 6, pitch: 5.08 mm, color: green, contact surface: Tin, mounting: Wave soldering



## Accessories

Feed-through header - MSTBO 2,5/ 6-GR-5,08 - 1847149



PCB headers, nominal current: 8 A, number of positions: 6, pitch: 5.08 mm, color: green, contact surface: Tin, mounting: Wave soldering

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