

## Upper part of housing - EH 52,5-C CS/ABS BK9005 - 2200336

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DIN rail housing, Upper part, tall design, without connection opening, width: 52.6 mm, height: 75 mm, depth: 36.95 mm, color: black (9005)

### 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	1 pc
Minimum order quantity	10 pc
GTIN	 4 046356 910163
GTIN	4046356910163
Weight per Piece (excluding packing)	24.000 g
Custom tariff number	85472000
Country of origin	India

### Technical data

#### Item properties

Brief article description	Upper part of housing
Type	EH 52,5-C CS/ABS BK9005
Order No.	2200336
Housing type	DIN rail housing

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## Technical data

### Item properties

Housing series	EH
Type	Upper part, tall design
Max. IP code to attain	IP20
Mounting type	Snap in
Ventilation openings present	no

### Dimensions

Width [ w ]	52.6 mm
Height [ h ]	75 mm
Depth [ d ]	36.95 mm

### Material data

Color (RAL)	black (9005)
Flammability rating according to UL 94	HB
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

### General information

Type of note	Assembly instruction:
Note	Refer to the data sheet for the range in the download area.

### Packaging information

Pieces per package	10
Denomination packing units	Pcs.

### Standards and regulations

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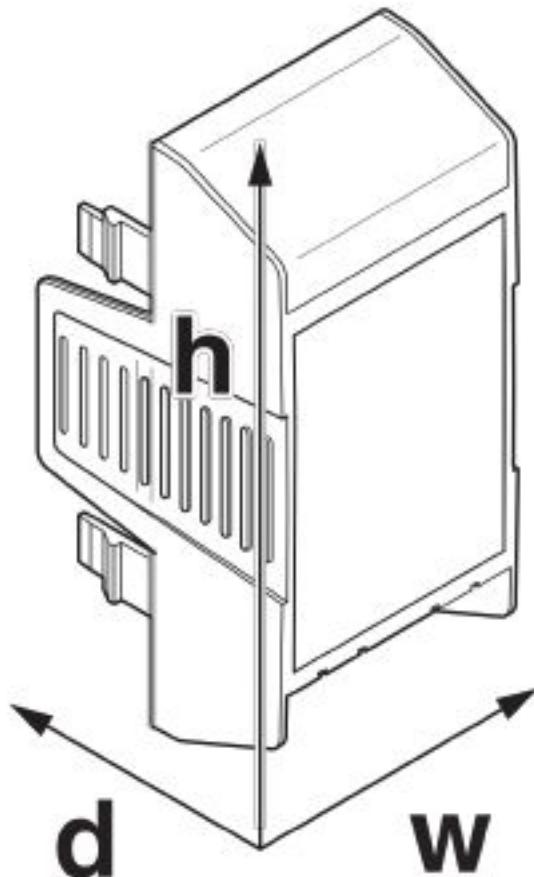
### Environmental Product Compliance

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

### Drawings

## Upper part of housing - EH 52,5-C CS/ABS BK9005 - 2200336

Dimensional drawing



### Classifications

eCl@ss

eCl@ss 10.0.1	27182702
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
eCl@ss 9.0	27182702

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### Classifications

#### ETIM

ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC001031
ETIM 6.0	EC001031
ETIM 7.0	EC001031

#### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501