

Upper part of housing - EH 90-C CS/ABS BK9005 - 2201527

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DIN rail housing, Upper part, tall design, without connection opening, width: 90.1 mm, height: 75.27 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	10 pc
GTIN	 4 046356 832175
GTIN	4046356832175

Technical data

Item properties

Brief article description	Upper part of housing
Type	EH 90-C CS/ABS BK9005
Order No.	2201527
Housing type	DIN rail housing
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]	90.1 mm
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Technical data

Dimensions

Height [h]	75.27 mm
Depth [d]	36.95 mm
Depth from base support surface [d]	19.95 mm

Material data

Housing material	ABS
Color (RAL)	black (9005)
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

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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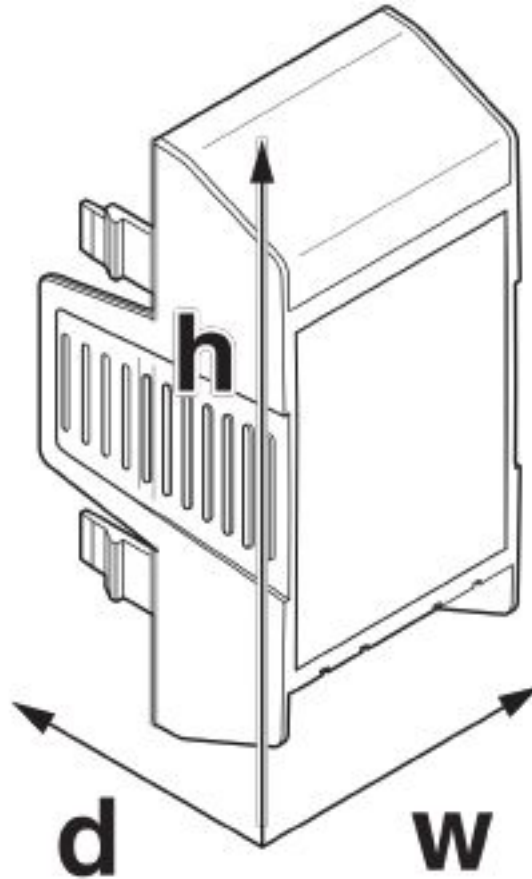
Environmental Product Compliance

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

Drawings

Upper part of housing - EH 90-C CS/ABS BK9005 - 2201527

Dimensional drawing



Classifications

eCl@ss

eCl@ss 10.0.1	27182702
eCl@ss 4.0	27180400
eCl@ss 4.1	27180400
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 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC001031

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Classifications

ETIM

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

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