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DIN rail housing, Upper part, flat design, One-way connection opening, with vents, width: 70.1 mm, height: 74.65 mm, depth: 36.95 mm, color: black (9005)

Your advantages

- ☑ DIN rail or wall mounting for application-specific device attachment
- Complete flexibility, thanks to PCBs with horizontal, frontal, and orthogonal orientation to the front of the device
- ☑ Integration of a wide variety of PCB connection technologies for a functional device design



Key Commercial Data

Packing unit	10 pc
GTIN	4 046356 912020
GTIN	4046356912020

Technical data

Item properties

Brief article description	Upper part of housing
Туре	EH 70 F-C SS/ABS BK9005
Order No.	2201824
Housing type	DIN rail housing
Housing series	EH
Туре	Upper part, flat design
Max. IP code to attain	IP20
Mounting type	Snap in
Ventilation openings present	yes

Dimensions

Width [w]	70.1 mm



Technical data

Dimensions

Height [h]	74.65 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	НВ

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	НВ

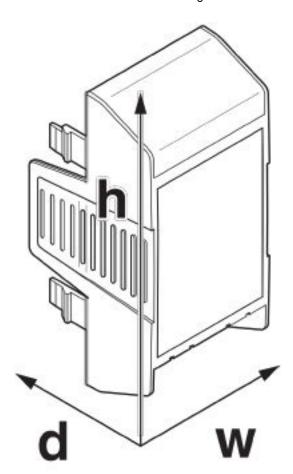
Environmental Product Compliance

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

Drawings



Dimensional drawing



Classifications

eCl@ss

eCl@ss 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



Classifications

UNSPSC

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

Accessories

Accessories

Filler plug

Filler plugs - EH 17,5 F-FP/ABS BK9005 - 2201846



DIN rail housing, Filler plug for unoccupied terminal points, with vents, width: 16.3 mm, height: 13.67 mm, depth: 33.39 mm, color: black (9005)

Filler plugs - EH 17,5 F-FP/ABS GY7035 - 2201847



DIN rail housing, Filler plug for unoccupied terminal points, with vents, width: 16.3 mm, height: 13.67 mm, depth: 33.39 mm, color: light gray (7035)

Necessary add-on products

Mounting base housing - EH 70 F-B/ABS BK9005 - 2201818



DIN rail housing, Lower housing part with base latch, flat design, width: 70.1 mm, height: 75 mm, depth: 30.3 mm, color: black (9005)

Mounting base housing - EH 70 F-B/ABS GY7035 - 2201819



DIN rail housing, Lower housing part with base latch, flat design, width: 70.1 mm, height: 75 mm, depth: 30.3 mm, color: light gray (7035)



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