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DIN rail housing, Upper part, connection opening on one side, width: 35.1 mm, height: 75 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
Minimum order quantity	10 pc
GTIN	4 046356 908283
GTIN	4046356908283
Weight per Piece (excluding packing)	16.700 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 BK9005
Order No.	2201745
Housing type	DIN rail housing
Housing series	ЕН
Туре	Upper part
Max. IP code to attain	IP20



Technical data

Item properties

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)	black (9005)
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

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

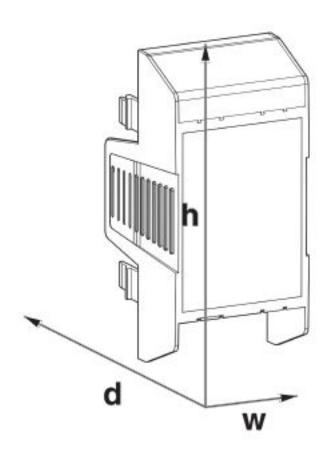
Environmental Product Compliance

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

Drawings



Dimensional drawing



Classifications

eCl@ss

eCl@ss 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



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

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, height: 13.67 mm, Depth: 19.65 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, height: 13.67 mm, Depth: 19.65 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, rated voltage (III/2): 400 V, Nominal cross section: 2.5 mm², 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, Pin layout: Linear pinning, Solder pin [P]: 5 mm. 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, rated voltage (III/2): 400 V, Nominal cross section: 2.5 mm², pitch: 5 mm, number of positions: 2, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 5 mm. 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, rated voltage (III/2): 320 V, Nominal cross section: 2.5 mm², number of positions: 6, pitch: 5 mm, color: green, contact surface: Tin, mounting: Wave soldering, Pin layout: Linear pinning, solder pin [P]: 3.9 mm

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



PCB headers, nominal current: 12 A, rated voltage (III/2): 320 V, Nominal cross section: 2.5 mm², number of positions: 6, pitch: 5.08 mm, color: green, contact surface: Tin, mounting: Wave soldering, Pin layout: Linear pinning, solder pin [P]: 3.9 mm

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



PCB headers, nominal current: 8 A, rated voltage (III/2): 320 V, Nominal cross section: 2.5 mm², number of positions: 6, pitch: 5.08 mm, color: green, contact surface: Tin, mounting: Wave soldering, Pin layout: Linear pinning, solder pin [P]: 3.2 mm



Accessories

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



PCB headers, nominal current: 8 A, rated voltage (III/2): 320 V, Nominal cross section: 2.5 mm², number of positions: 6, pitch: 5.08 mm, color: green, contact surface: Tin, mounting: Wave soldering, Pin layout: Linear pinning, solder pin [P]: 3.2 mm

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