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DIN rail housing for use in distribution boards in accordance with DIN 43880, Upper housing part with vents, width: 161.6 mm, color: light gray (7035)

Your advantages

- Conforms to DIN EN 43880
- ▼ Tool-free mounting
- Available in overall widths from one to nine width units (17.8 mm ... 161.6 mm)
- ☑ Inflammability class V0 according to UL 94
- ✓ Variety of connection technologies
- Can be mounted on the DIN rail or the wall
- Optional with bus connector for DIN rail mounting



Key Commercial Data

Packing unit	10 pc
Minimum order quantity	500 pc
GTIN	4 046356 949552
GTIN	4046356949552

Technical data

Item properties

proposition propos	
Brief article description	Upper part of housing
Туре	BC 161,6 OT 111122 KMGY
Order No.	2201919
Housing type	DIN rail housing for use in distribution boards in accordance with DIN 43880
Housing series	BC
Туре	Upper housing part with vents
Max. IP code to attain	IP20



Technical data

Item properties

Mounting type	Snap in
Connection levels	1 (Both sides)
Ventilation openings present	yes

Dimensions

Width [w]	161.6 mm
Height [h]	89.7 mm
Depth [d]	54.85 mm

Material data

Color (RAL)	light gray (7035)
Flammability rating according to UL 94	V0
Housing material	Polycarbonate

Ambient conditions

Ambient temperature (storage/transport)	-40 °C 70 °C
Ambient temperature (assembly)	-5 °C 100 °C
Ambient temperature (operation)	-40 °C 105 °C (depending on power dissipation)
Relative humidity (storage/transport)	95 %

PCB data

Number of PCB holders	18
PCB thickness	1.8 mm
Mounting position	parallel to the 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

Type of packaging	packed in cardboard
Pieces per package	10
Denomination packing units	Pcs.
Outer packaging type	Carton

Standards and regulations

Flammability rating according to UL 94	V0
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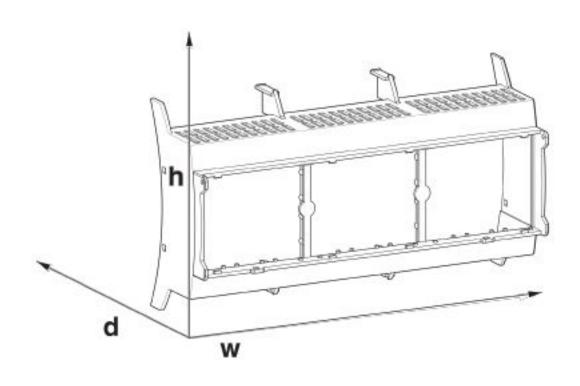
Environmental Product Compliance

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

Drawings



Dimensional drawing



Approvals

Approvals

Approvals

UL Recognized / EAC

Ex Approvals

Approval details

UL Recognized



http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm

FILE E 240868



Approvals



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