PHŒNIX CONTACT

Upper part of housing - ME 17,5 OTU-MKDSO KMGY - 2278940

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DIN rail housing, Upper housing part for PCB terminal blocks with screw connection, width: 17.6 mm, color: light gray (7035)

Your advantages

- ☑ Item is from the ME product range
- ☑ Tool-free mounting
- ☑ Available in overall widths from 12.5 mm to 90 mm, modular extension is possible
- ☑ Inflammability class V0 according to UL 94
- ☑ Variety of connection technologies
- ☑ Can be mounted on the DIN rail
- ☑ Optional bus connector that is either integrated or mounted on the DIN rail

RoHS

Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	4 046356 328753
GTIN	4046356328753

Technical data

Item properties

Brief article description	Upper part of housing
Type	ME 17,5 OTU-MKDSO KMGY
Order No.	2278940
Housing type	DIN rail housing
Type	Upper housing part for PCB terminal blocks with screw connection
Max. IP code to attain	IP20
Mounting type	Latching with lower housing part
Connection levels	2 (Both sides)

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Technical data

Item properties

Max. number of positions	16 (pitch: 3.5 mm)
	12 (pitch: 5 mm)

Dimensions

Width [w]	17.6 mm
Height [h]	99 mm
Depth [d]	45.85 mm
Depth from base support surface [d]	38.5 mm

Material data

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

Ambient conditions

Ambient temperature (storage/transport)	-40 °C ... 55 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)
Relative humidity (storage/transport)	80 %

PCB data

Number of PCB holders	1
PCB thickness	1.4 mm ... 1.8 mm
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

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

Standards and regulations

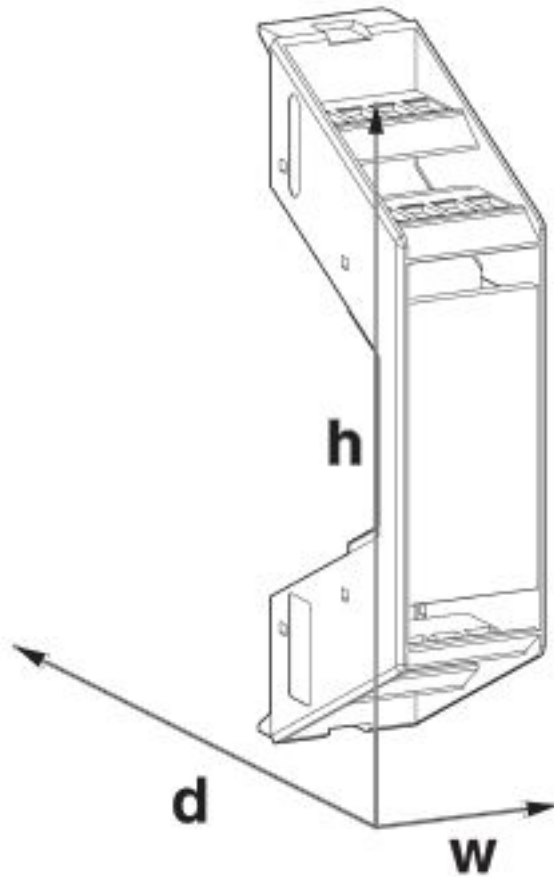| Flammability rating according to UL 94	V0

Environmental Product Compliance

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

Drawings

Upper part of housing - ME 17,5 OTU-MKDSO KMGY - 2278940

Dimensional drawing

Approvals

Approvals

Approvals	
UL Recognized	

Ex Approvals

Approval details

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Approvals

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 240868