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DIN rail housing, Lower housing part with metal foot catch, tall design, with vents, width: 70 mm, height: 99 mm, depth: 107.3 mm, cross connection: without bus connector, number of positions cross connector: not relevant, color: green (6021)



### **Key Commercial Data**

Packing unit	10 pc
Minimum order quantity	50 pc
GTIN	4 046356 176828
GTIN	4046356176828

#### Technical data

#### Item properties

Brief article description	Mounting base housing
Туре	ME 70 UT GN
Order No.	2915753
Housing type	DIN rail housing
Туре	Lower housing part with metal foot catch, tall design
Max. IP code to attain	IP20
Mounting type	DIN rail mounting
Ventilation openings present	yes

#### **Dimensions**

Width [w]	70 mm
Height [ h ]	99 mm
Depth [ d ]	107.3 mm
Depth from top edge of DIN rail [ d ]	99.8 mm
Depth from top edge of DIN rail to support point on upper part [ d ]	68.5 mm

#### Material data

Housing material	Polyamide



### Technical data

#### Material data

Color (RAL)	green (6021)
Flammability rating according to UL 94	V0

#### 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

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.
Type of note	Recommendation
Note	Material of contact pads for bus connector, galvanic gold (hard gold)

#### 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

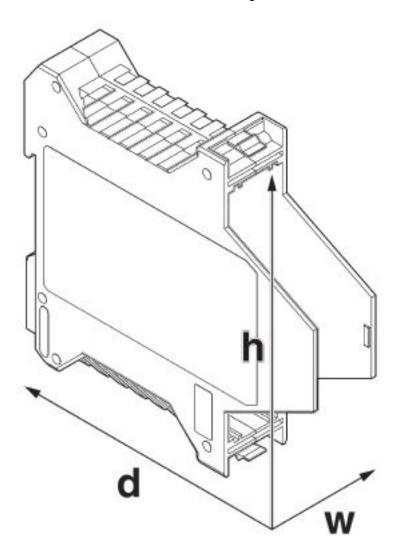
#### **Environmental Product Compliance**

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

### **Drawings**



#### 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



#### Classifications

#### **ETIM**

ETIM 2.0	EC001031
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

#### Device marking

Label for ME ... UT ... housing - EML (44X76)R-ME - 0828130



Label for ME ... UT ... housing, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, THERMOMARK ROLL X1, THERMOMARK ROLL 2.0, THERMOMARK ROLL, mounting type: adhesive, lettering field size: 44 x 76 mm

#### Mounting material

PCB stop - ME LPZS - 2906911



DIN rail housing, PCB stop, color: silver

Necessary add-on products



#### Accessories

Upper part of housing - ME 17,5 OT-MSTBO GN - 2906827



DIN rail housing, Upper housing part for connectors with header, width: 17.6 mm, height: 99 mm, depth: 45.85 mm, color: green (6021)

Upper part of housing - ME 17,5 OT-MKDSO GN - 2906843



DIN rail housing, Upper housing part for PCB terminal blocks with screw connection, width: 17.6 mm, height: 99 mm, depth: 45.85 mm, color: green (6021)

Upper part of housing - ME 35 OT-MSTBO GN - 2709639



DIN rail housing, Upper housing part for connectors with header, width: 35.2 mm, height: 99 mm, depth: 45.85 mm, color: green (6021)

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