

UM-ALU 4 AU45 L40 - Profile cover



2202072

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Press-drawn section housings, Screw mounting, Profile cover, width: 45.6 mm, profile width (internal): 42 mm, profile width (external): 45.6 mm, length: 40 mm, depth: 28.1 mm

Your advantages

- Aluminum extruded profile
- Variety of connection technology
- Can be mounted on the DIN rail
- Available in lengths from 42.5 mm ... 990 mm, can be cut to any length
- Available in overall widths of 75 mm and 105 mm
- EMC protection

Commercial data

Item number	2202072
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	ACHDFZ
Product key	ACHDFZ
GTIN	4046356987417
Weight per piece (including packing)	23 g
Weight per piece (excluding packing)	23 g
Customs tariff number	76169910
Country of origin	HU

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Technical data

Product properties

Product type	Component housing cover
Housing type	Press-drawn section housings
Housing series	UM-ALU
Product family	UM-ALU
Type	Profile cover
Ventilation openings present	no

Dimensions

Dimensional drawing	
Width	45.6 mm
Depth	28.1 mm
Length	40 mm

External dimensions

Profile width (external)	45.6 mm
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Internal dimensions

Profile width (internal)	42 mm
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PCB design

PCB thickness	1.44 mm ... 2 mm
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Material specifications

Color (Housing)	Aluminum color
Housing material	Aluminum
Surface characteristics	anodized

Environmental and real-life conditions

Ambient conditions

Max. IP code to attain	IP40
Ambient temperature (operation)	-40 °C ... 100 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 55 °C
Ambient temperature (assembly)	-5 °C ... 100 °C

PCB data

Number of PCB holders	4
Type of PCB mount	Slot

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Thickness of the PCB	1.44 mm ... 2 mm
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Mounting

Mounting type	Screw mounting
Mounting position	parallel to the DIN rail

Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton

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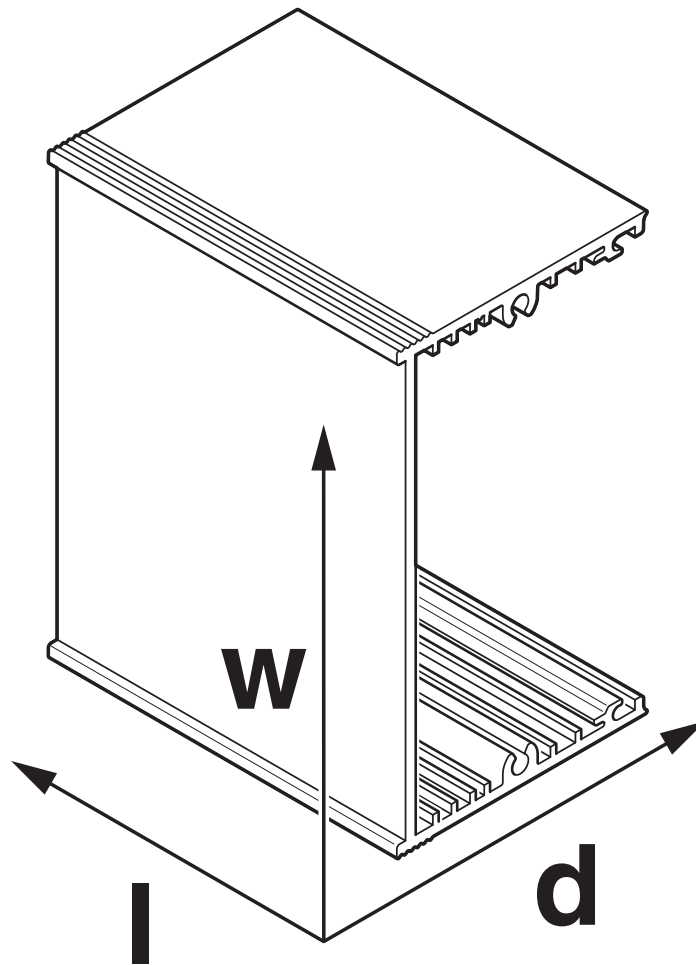
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Drawings

Schematic diagram



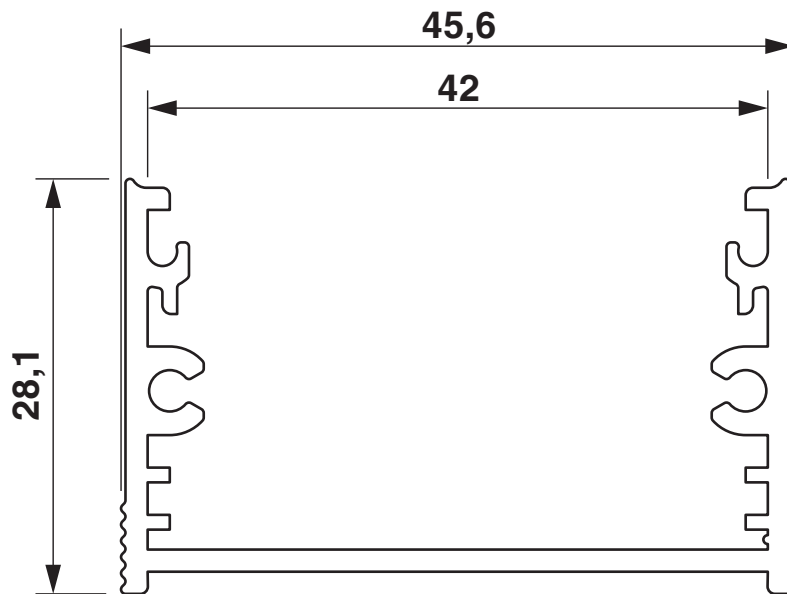
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Dimensional drawing



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Classifications

ECLASS

ECLASS-11.0	27182701
ECLASS-13.0	27190603

ETIM

ETIM 9.0	EC002779
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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