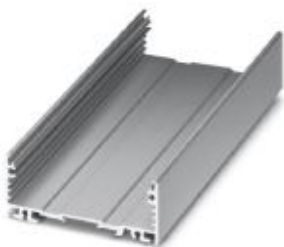


Profile - UM-ALU 4-72 PROFILE 990 - 2200924

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Press-drawn section housings, Basic profile, profile width (internal): 72 mm, length: 990 mm, color: aluminum color

Your advantages

- ✓ Item is from the UM-ALU product range
- ✓ Aluminum press-drawn section
- ✓ 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
- ✓ Variety of connection technologies
- ✓ Can be mounted on the DIN rail
- ✓ EMC protection

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 716482
GTIN	4046356716482

Technical data

Product properties

Brief article description	Profile
Type	UM-ALU 4-72 PROFILE 990
Order No.	2200924
Housing type	Press-drawn section housings
Type	Basic profile
Max. IP code to attain	IP40
Mounting type	Screw mounting

Dimensions

Length [l]	990 mm
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Profile - UM-ALU 4-72 PROFILE 990 - 2200924

Technical data

Dimensions

Profile width (external)	75 mm
Profile width (internal)	72 mm
Depth [d]	29.4 mm
Depth from top edge of DIN rail	25.5 mm

Material specifications

Material	Aluminum
Color	aluminum color
Surface characteristics	anodized

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)

PCB specifications

Number of PCB holders	3
PCB thickness	1.44 mm ... 2 mm
PCB surface	64278 mm ² ... 67692 mm ² (TOP in conjunction with side elements COVER...AL)
	65119 mm ² ... 67346 mm ² (BOTTOM in conjunction with side elements COVER...AL)
	64278 mm ² ... 67703 mm ² (TOP in conjunction with side elements COVER...PA)
	65416 mm ² ... 67703 mm ² (BOTTOM in conjunction with side elements COVER...PA)
Mounting position	parallel to the DIN rail
Type of PCB mount	Slot

Packaging specifications

Type of packaging	packed in cardboard
Pieces per package	1
Denomination packing units	Pcs.
Outer packaging type	Carton

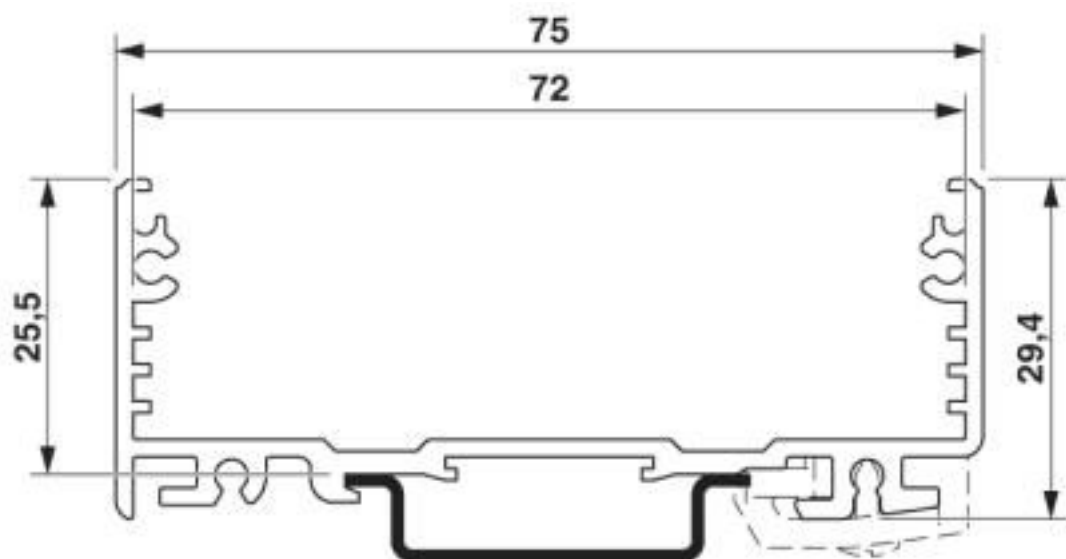
Environmental Product Compliance

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

Drawings

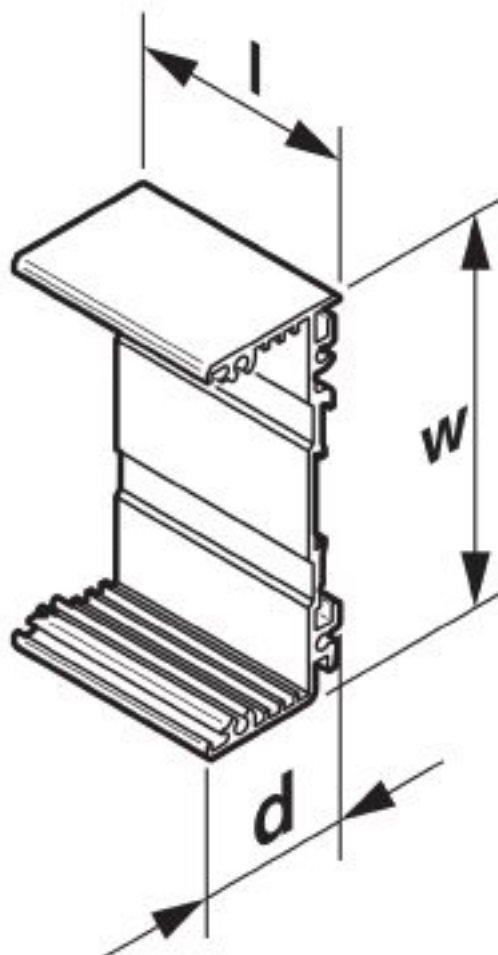
Profile - UM-ALU 4-72 PROFILE 990 - 2200924

Dimensional drawing



Profile - UM-ALU 4-72 PROFILE 990 - 2200924

Dimensional drawing



Classifications

eCl@ss

eCl@ss 10.0.1	27182701
eCl@ss 4.0	27180400
eCl@ss 4.1	27180400
eCl@ss 5.0	27180500
eCl@ss 5.1	27180500
eCl@ss 6.0	27182000
eCl@ss 7.0	27182701
eCl@ss 8.0	27182701
eCl@ss 9.0	27182701

ETIM

ETIM 3.0	EC001031
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Profile - UM-ALU 4-72 PROFILE 990 - 2200924

Classifications

ETIM

ETIM 4.0	EC000721
ETIM 5.0	EC002779
ETIM 6.0	EC002779
ETIM 7.0	EC002779

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

Ground contact

Grounding clip - UM-ALU 4 PE CONTACT - 2200973

Press-drawn section housings, Grounding clamp for integrating the basic profile into the potential equalization system via slip-on sleeves in accordance with DIN 46244, width: 17 mm, color: silver



Necessary add-on products

Side element - UM-ALU 4-72 COVER AL - 2200933

Press-drawn section housings, Side elements (left and right) incl. snap-on foot and screws for basic profile, width: 75.4 mm, height: 2 mm, color: aluminum color



Profile - UM-ALU 4-72 PROFILE 990 - 2200924

Accessories

Side element - UM-ALU 4-72 COVERLID 45 AL - 2201758

Press-drawn section housings, Side elements (left and right) incl. snap-on foot and screws for profile cover UM-ALU 4 AU..L..., width: 75.4 mm, height: 2 mm, color: aluminum color



Side element - UM-ALU 4-72 COVERLID 75 AL - 2202085

Press-drawn section housings, Side elements (left and right) incl. snap-on foot and screws for profile cover UM-ALU 4 AU..L..., width: 75.4 mm, height: 2 mm, color: aluminum color



Base latch - UM-ALU 4 FOOT - 2200974



Press-drawn section housings, Snap-on foot for DIN rail, incl. screw

Side element - UM-ALU 4-72 COVER PA BK - 2200934

Press-drawn section housings, Side elements (left and right) incl. snap-on foot and screws for basic profile, width: 75.4 mm, color: black (9005)



Additional products

Profile cover - UM-ALU 4 AU45 L990 - 2200961



Press-drawn section housings, Profile cover, width: 45.6 mm, profile width (internal): 42 mm, length: 990 mm, color: aluminum color

Profile - UM-ALU 4-72 PROFILE 990 - 2200924

Accessories

Profile cover - UM-ALU 4 AU75 L990 - 2200970



Press-drawn section housings, Profile cover, width: 75.6 mm, profile width (internal): 71.5 mm, length: 990 mm, color: aluminum color

Front plate - UM-ALU 4-72 FRONT 990 AP - 2202093



Press-drawn section housings, Basic profile front plate, width: 71.8 mm, length: 990 mm, color: aluminum color, recommended for UM-ALU 4-..COVER AL lateral elements

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