

Electronic housing - HC-ALU 6-53,5 PROFILE 200 - 2200889

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Profile housing, Lower part, profile width (internal): 53.5 mm, length: 200 mm, height: 74 mm

Your advantages

- ✓ Item is from the HC-ALU product range
- ✓ Aluminum press-drawn section
- ✓ Available in lengths from 100 mm ... 1000 mm, can be individually cut to any length
- ✓ Available in overall widths 53.5 mm ... 161 mm
- ✓ Degree of protection up to IP65
- ✓ Usable as handheld and wall housing
- ✓ Optional EMC seals available

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 716185
GTIN	4046356716185

Technical data

Product properties

Brief article description	Electronic housing
Type	HC-ALU 6-53,5 PROFILE 200
Order No.	2200889
Housing type	Profile housing
Type	Lower part
Max. IP code to attain	IP65
Mounting type	Wall mounting (with accessories as an option)

Dimensions

Length [l]	200 mm
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Electronic housing - HC-ALU 6-53,5 PROFILE 200 - 2200889

Technical data

Dimensions

Profile width (external)	74 mm
Profile width (internal)	53.5 mm
Height	74 mm
Depth [d]	38.2 mm

Material specifications

Material	Aluminum
Surface characteristics	anodized

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
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PCB specifications

Number of PCB holders	7
Type of PCB mount	Slot

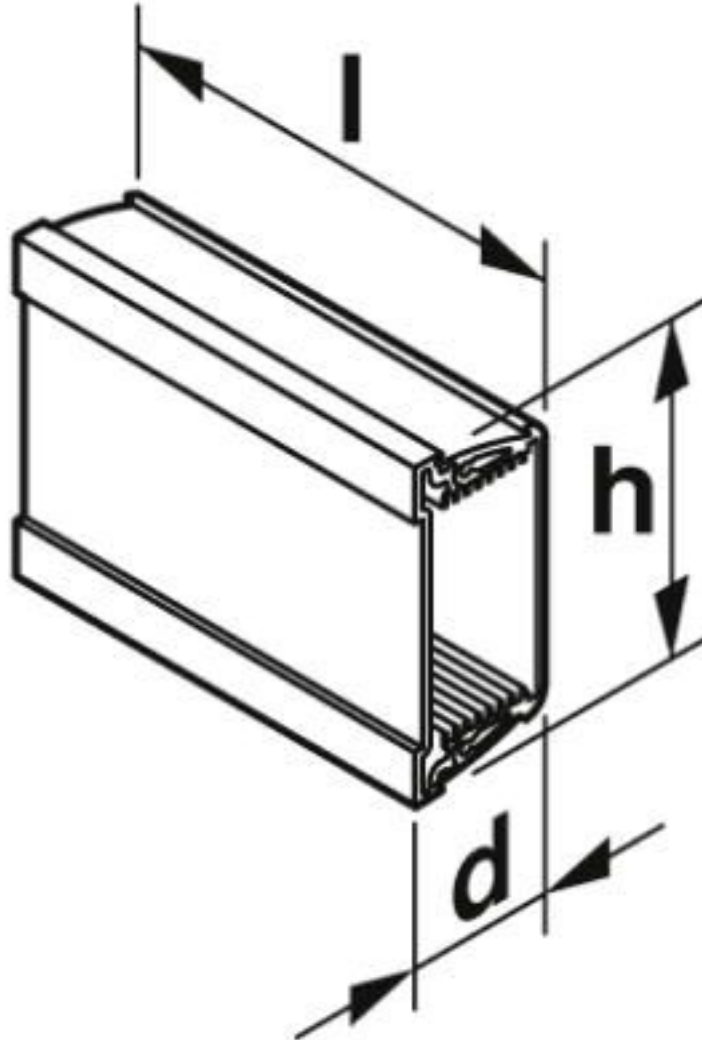
Packaging specifications

Pieces per package	1
Denomination packing units	Pcs.

Drawings

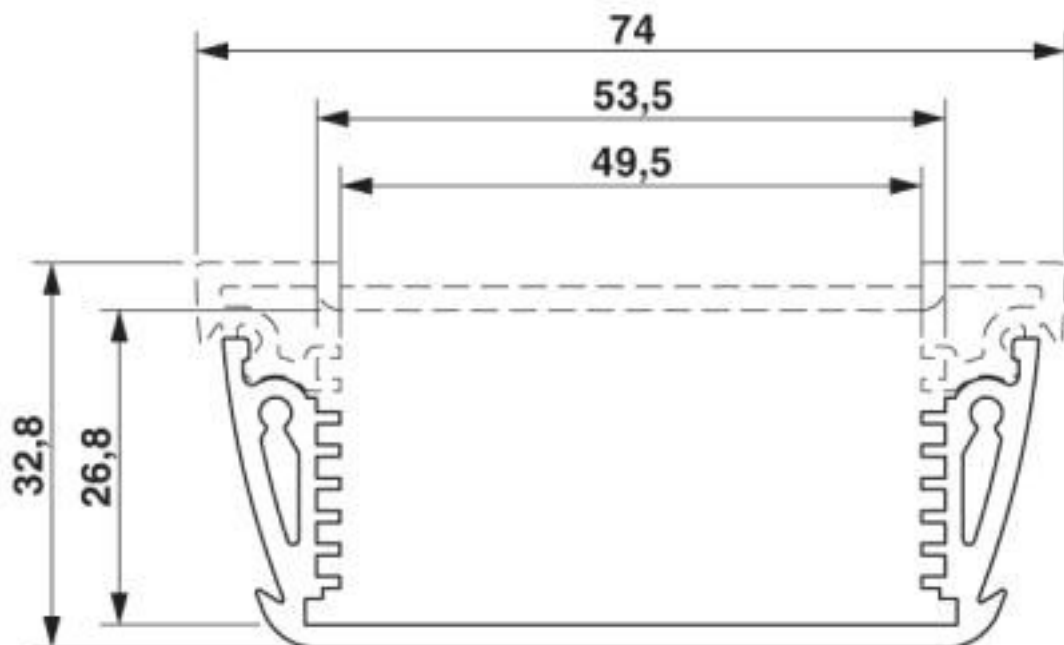
Electronic housing - HC-ALU 6-53,5 PROFILE 200 - 2200889

Dimensional drawing



Electronic housing - HC-ALU 6-53,5 PROFILE 200 - 2200889

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
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

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Classifications

UNSPSC

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

Mounting material

Mounting material - HC-ALU 6 DECO 200 GY - 2200916



Decorative strip for HC-ALU panel mounting base

Mounting material - HC-ALU 6 MOUNT 200 GY - 2200913



Mounting foot for panel mounting the HC-ALU panel mounting base

Seal

Seal - HC-ALU 6-53,5 SEAL EMC - 2200907



EMC seal for HC-ALU panel mounting base

Tool set

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Accessories

Tool set - SF-TXH SET - 1212538



Screwdriver set, Torx® with drill bit, 6-part, incl. rack, contents: TX 8 x 60; TX 10 x 80; TX 15 x 80; TX 20 x 100; TX 25 x 100; TX 30 x 115

Tool set - SF-M SET - 1212543



Bit screwdriver set with quick-action chuck, 89 mm long slotted/crosshead (PZ and PH)/hex/Torx® bits, 17-part, in folding belt pouch, contents: PH 1,2,3 x 89; PZ 1,2,3 x 89; SL 1.5 x 5.5 x 89; TX 10-30 x 89; SW 3,4,5,6 x 89

Necessary add-on products

End cover - HC-ALU 6-53,5 COVER GY - 2200891



Profile housing, Side part, length: 15 mm, width: 77.4 mm

End cover - HC-ALU 6-53,5 DKL-COVER GY - 2201121



Profile housing, Side part, length: 15 mm, width: 77.4 mm

Mouser Electronics

Authorized Distributor

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