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Profile housing, Lower part, profile width (internal): 78 mm, length: 100 mm, height: 98.5 mm, color: aluminum color

Your advantages

- ✓ 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



Key Commercial Data

Packing unit	1 pc
GTIN	4 0 4 6 3 5 6 7 1 6 1 9 2
GTIN	4046356716192
Weight per Piece (excluding packing)	180.000 g
Custom tariff number	76042100
Country of origin	Hungary

Technical data

Product properties

Brief article description	Electronic housing
Туре	HC-ALU 6-78 PROFILE 100
Order No.	2200892



Technical data

Product properties

Housing type	Profile housing
Туре	Lower part
Max. IP code to attain	IP65
Mounting type	Wall mounting (with accessories as an option)

Dimensions

Length [1]	100 mm
Profile width (external)	98.5 mm
Profile width (internal)	78 mm
Height	98.5 mm
Depth [d]	32.8 mm

Material specifications

Material	Aluminum
Color	aluminum color
Surface characteristics	anodized

Ambient conditions

Ambient temperature (operation)	-40 °C 85 °C

PCB specifications

PCB holders	7
Type of PCB mount	Slot

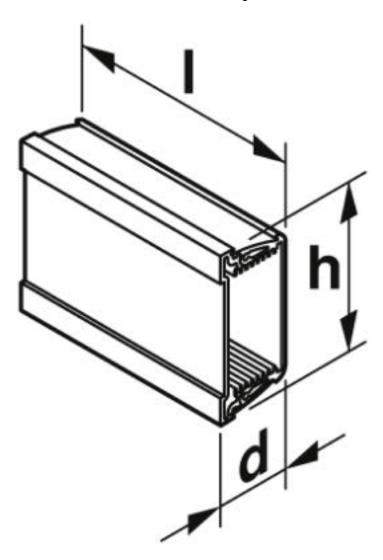
Packaging specifications

Pieces per package	1
Denomination packing units	Pcs.

Drawings

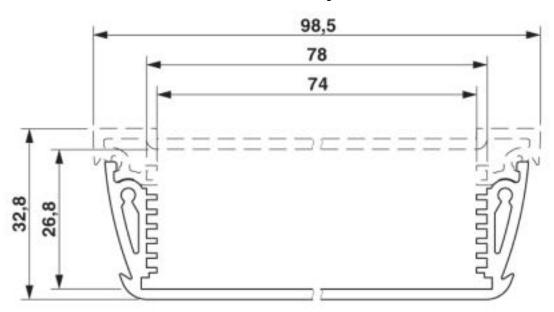


Dimensional drawing





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



Classifications

UNSPSC

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

Approvals

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Approvals

EAC

Ex Approvals

Approval details

EAC **E B**.01742

Accessories

Accessories

Mounting material

Mounting material - HC-ALU 6 DECO 100 GY - 2200914



Decorative strip for HC-ALU panel mounting base



Accessories

Mounting material - HC-ALU 6 MOUNT 100 GY - 2200911



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

Seal

Seal - HC-ALU 6-78 SEAL EMC - 2200908



EMC seal for HC-ALU panel mounting base

Tool set

Tool set - SF-TXH SET - 1212538



Screwdriver set, $Torx^{\circ}$ 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/ $Torx^{\circ}$ 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



Accessories

End cover - HC-ALU 6-78 COVER GY - 2200896



Profile housing, length: 15 mm, Side part, width: 101.9 mm, height: 36.2 mm

End cover - HC-ALU 6-78 DKL-COVER GY - 2201122



Profile housing, length: 15 mm, Side part, width: 101.9 mm, height: 36.2 mm

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