

# Housing - HC-B 6-SML-52/M2PG16 - 1771163

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Box mounting base, with single locking latch, height 52 mm, with screw connection, 2x Pg16

# RoHS

## Key Commercial Data

Packing unit	1 STK
GTIN	4 017918 035907
GTIN	4017918035907
Weight per Piece (excluding packing)	241.850 g
Custom tariff number	85389099
Country of origin	Germany

## Technical data

#### Dimensions

Height	52 mm
Width	52 mm
Length	84 mm
Wrench size, union nut	22 mm
External cable diameter	7.5 mm 15 mm (Cable 1)
	7.5 mm 15 mm (Cable 2)

#### Ambient conditions

Degree of protection of housing (IP)	IP65
Ambient temperature (operation)	-40 °C 125 °C

General



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## Technical data

## General

Size	B6
Housing type	Box mounting bases
Locking type	with single locking latch
No. of cable outlets	2
Cable outlet	lateral
Screw connection	with
Type of the screw connection	2x Pg16
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Seal material	NBR
Cable gland material	Nickel-plated brass
Cable seal material	NBR
Material lock	Stainless steel, handle: PA
Material grip body interlock	PA

## **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 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209



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## Classifications

eCl@ss

eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

### ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437
ETIM 6.0	EC000437

### UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501

## Approvals

Approvals

#### Approvals

EAC

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Ex Approvals

#### Approval details

EAC	ERC	RU C- DE.Al30.B.01102
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