



**Automatización Eléctrica**  
Especialistas en Automatización

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## Housing - HC-HPR-B06-HHWH-1STM25-EM-BK - 1411119

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HEAVYCON B6 sleeve housing, HPR series, with screw locking, with M25 thread, lateral outlet, for increased environmental and EMC requirements

### Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 921398

### Technical data

#### Dimensions

Height	100.5 mm
Width	58 mm
Length	132 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP68 (0.5 bar / 24 h)
	IP69K
Ambient temperature (operation)	-40 °C ... 125 °C

#### General

Note	For contact inserts HC-B6, BB10, DD24, M Tall housings for extra large wiring space
Size	B6
Housing type	Sleeve housing
Locking type	with screw locking
No. of cable outlets	1
Cable exit	Lateral
Screw connection	none
Type of the screw connection	1x M25
Protective cover	no
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, black
Material lock	Stainless steel
Material of locking screw	High-grade steel

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## Technical data

### General

Assembly instructions	M6 locking screw, slotted hexagon head screw (SW10), tightening torque: 4 Nm
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## Classifications

### eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27261203
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

### ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC000437

## Approvals

### Approvals

Approvals

EAC / GL

Ex Approvals

Approvals submitted

### Approval details

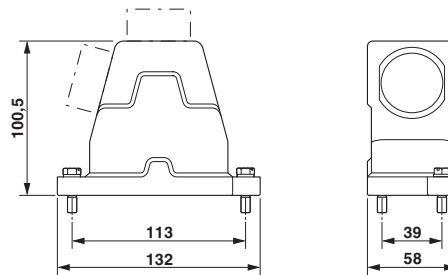
EAC
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GL
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## Drawings

## Housing - HC-HPR-B06-HHWH-1STM25-EM-BK - 1411119

Dimensional drawing



Dimensional drawing

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