

## Housing - HC-B 24-TMB-100/O1STM32G-EEE - 1460373

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HEAVYCON ADVANCE B24 sleeve housing, with bayonet locking (Allen screw), salt water resistant aluminum, height: 100 mm, with 1 x M32 thread, straight cable outlet, without surface; conductive seal (EMC properties)



### Key commercial data

Packing unit	1 PCE
Catalog page	Page 569 (PC-2011)
GTIN	 4 046356 592727
Custom tariff number	85389099
Country of origin	GERMANY

### Technical data

#### General data

Note	For contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
Design	B24
Height	100 mm
Housing type	Sleeve housings
Locking type	Bayonet locking
Fixing screws	M6
No. of cable exits	1
Cable exit	Straight
Screw connection	None
Type of the screw connection	1x M32
Degree of protection for housing	IP65/67

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## Technical data

### General data

Ambient temperature (operation)	-40 °C ... 125 °C
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Uncoated
Seal material	NBR, conductive
Material lock	High-grade steel
Connection	If insulating powder coating is present on the control cabinet panel, it should be removed from the profile gasket area in order to ensure optimum shielding.

## Classifications

### ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC000437

### UNSPSC

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

### eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209

## Accessories

Accessories

Assembly

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### Accessories

Mounting flange - HC-B-BF - 1604641



Panel mounting flange for HEAVYCON ADVANCE TMB housing with bayonet locking

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Mounting flange - HC-B-BF-SET - 1604654



Bayonet mounting flange set, consisting of 2 mounting flanges with 4 self-tapping Torx® head screws and 4 fan-type spacers

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### Tools

Screwdriver - SF-BIT-HEXB 5-89 - 1208911



Screw bit, hexagonal with ball head, E6.3-1/4" drive, size: Hex 5 x 89 mm, hardened, suitable for holder according to DIN 3126-F 6.3/ISO 1173

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Screwdriver - SF-M BH - 1212070



Bit screwdriver, with 1/4" quick-action chuck, handle length 119 mm, 2-component handle, with non-slip grip, suitable for bits according to DIN 3126-C 6.3 and E 6.3/ISO 1173, magnetic

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Protective covers - HC-B 24-TMB-SD-IP65 - 1690969



HEAVYCON ADVANCE IP65 protective cover B24, with bayonet locking, with retaining cord, diameter of retaining cord eyelet 3 mm

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### Accessories

Cable gland - HC-K-KV-M32(15-21) - 1690642



Plastic screw connection up to 5 bar, thread length: 10 mm, cable diameter: 15 - 21 mm, WAF 36, screw connection: M32

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Cable gland - HC-M-KV-M32(14-21) - 1690587



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 14 - 21 mm, WAF 34, screw connection: M32

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Cable gland - HC-M-KV-M32(19-27) - 1646010



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 19 - 27 mm, WAF 43, screw connection: M32

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Cable gland - HC-EMV-KV-M32(11-21) - 1690529



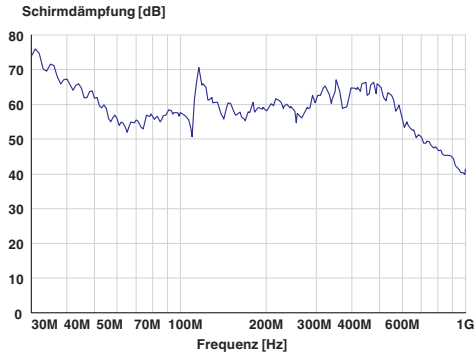
EMC screw connection up to 5 bar, thread length: 9 mm, cable diameter: 11.0 - 21.0 mm, WAF 36, screw connection: M32

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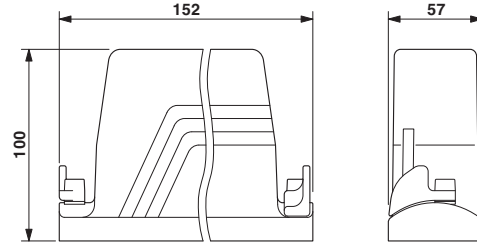
### Drawings

# Housing - HC-B 24-TMB-100/O1STM32G-EEE - 1460373

Diagram



Dimensioned drawing

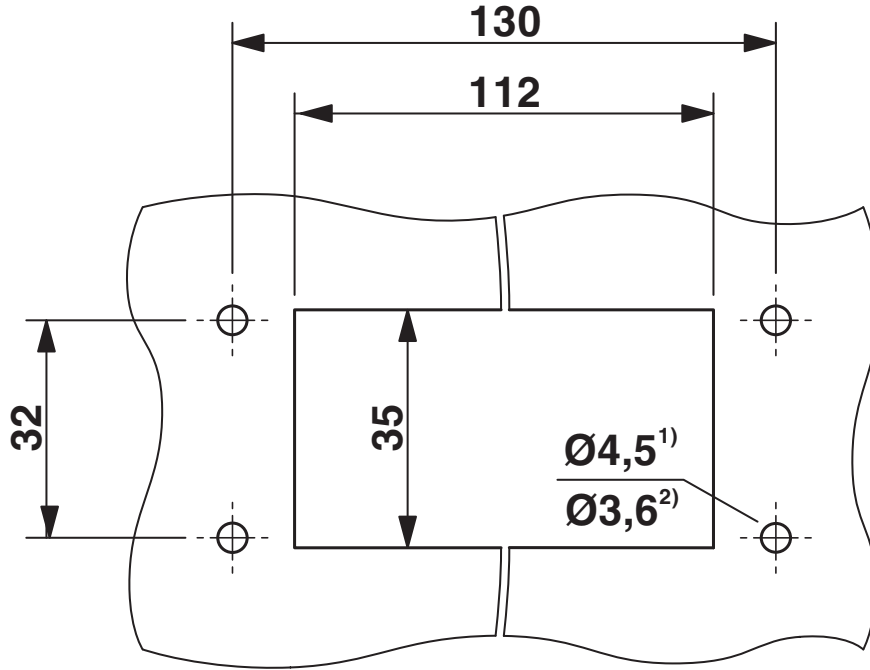


Dimensional drawing

Shield attenuation

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Dimensioned drawing



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<sup>2)</sup> When self-tapping screws are used (Torx® 20, M4)

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