

Housing - HC-ADV-B06-HLWH-1TTM20-MF-BK - 1420904


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Sleeve housing B6, Screw locking, Material: Die-cast aluminum, salt water resistant, Cable outlets: 1, straight, Height: 74 mm, Cable gland: none, Gland: no, 1x M20, Increased environmental requirements



Key Commercial Data

| | |
|----------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit | 1 STK |
| GTIN |  4 055626 249032 |
| GTIN | 4055626249032 |
| Custom tariff number | 85389099 |
| Country of origin | China |

Technical data

Dimensions

| | |
|-------------------------------|-------|
| Height | 74 mm |
| Width | 57 mm |
| Length | 92 mm |
| Length of the assembly cutout | 52 mm |
| Width of the assembly cutout | 35 mm |

Ambient conditions

| | |
|----------------------------------------|---------------------------|
| Degree of protection of housing (IP) | IP66 |
| | IP68 (0.2 bar/24 h) |
| | IP69K (ISO 20653:2013-02) |
| Degree of protection of housing (NEMA) | 4 (UL 50e) |
| | 4X (UL 50e) |
| | 12 (UL 50e) |

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Technical data

Ambient conditions

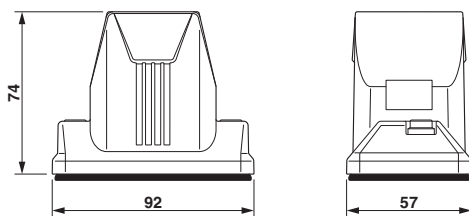
| | |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -40 °C ... 125 °C |
|---------------------------------|-------------------|

General

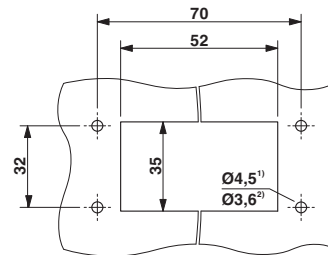
| | |
|------------------------------|------------------------------------------|
| Note | For contact inserts HC-B6, BB10, DD24, M |
| Size | B6 |
| Housing type | Sleeve housing |
| Locking type | Screw locking |
| Fixing screws | M6 (screw head: 5 mm Allen screw) |
| No. of cable outlets | 1 |
| Cable exit | straight |
| Screw connection | none |
| Type of the screw connection | 1x M20 |
| Housing material | Die-cast aluminum, salt water resistant |
| Housing surface material | Powder-coated, black |
| Seal material | Viton |
| Material lock | Stainless steel |

Drawings

Dimensional drawing



Dimensional drawing



Mounting cutout

¹⁾ when M4 screws are used

²⁾ when self-tapping Torx® screws are used (Torx® 20, M4)

Approvals

Approvals

Approvals


EAC

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Approvals

Ex Approvals

Approval details

| | | |
|-----|-----------------------------------------------------------------------------------|---------------------|
| EAC |  | 7500651.22.01.00246 |
|-----|-----------------------------------------------------------------------------------|---------------------|