

1604463

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HEAVYCON ADVANCE for increased environmental requirements, sleeve housing B16, with bayonet locking, height 100 mm, with 1xM40 thread, straight cable outlet

Commercial data

| Item number | 1604463 |
|--------------------------------------|---------------|
| Packing unit | 10 pc |
| Minimum order quantity | 1 pc |
| Sales key | BF58 |
| Product key | AF7AAA |
| GTIN | 4017918948146 |
| Weight per piece (including packing) | 395.2 g |
| Weight per piece (excluding packing) | 395.2 g |
| Customs tariff number | 85389099 |
| Country of origin | DE |



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Technical data

Notes

| | General | For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K |
|-----|------------------------------|---|
| Pro | oduct properties | |
| | Product type | Housing with bayonet locking |
| | Housing type | Sleeve housing |
| | Application | increased environmental requirements |
| | Туре | B16 |
| | No. of cable outlets | 1 |
| | Type of the screw connection | 1x M40 |
| | Shielded | no |

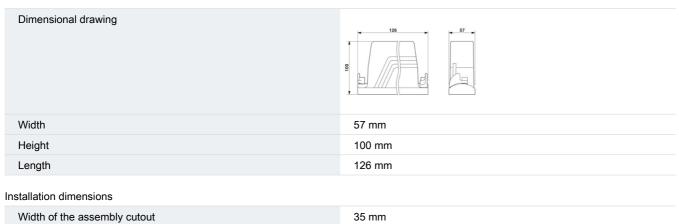
straight

none

Dimensions

Cable outlet

Pg screw connection



Material specifications

Length of the assembly cutout

| Seal material | Viton |
|--------------------------|---|
| Housing material | Die-cast aluminum, salt water resistant |
| Housing surface material | Powder-coated, black |
| Locking latch material | High-grade steel, handle: PA-GF |

86 mm

Environmental and real-life conditions

Ambient conditions

| Degree of protection | IP65 |
|---------------------------------|---------------|
| | IP67 |
| Ambient temperature (operation) | -40 °C 125 °C |

Mechanical properties



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Mechanical data

| Type of the screw connection | 1x M40 |
|------------------------------|--------|
| Locking type | Screw |

Mounting

| Assembly note | In order to guarantee that the protective conductor contact functions even when plugged in at an angle, the two panel-mount flanges must have sufficient electrical contact with the metal mounting panel. |
|---------------|--|
| | mounting paner. |

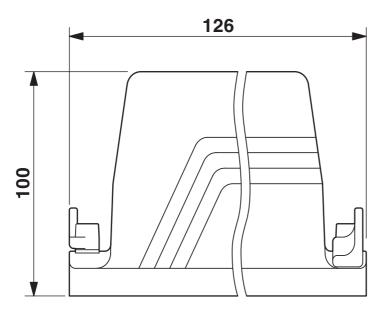


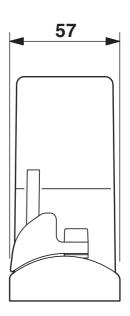
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Drawings

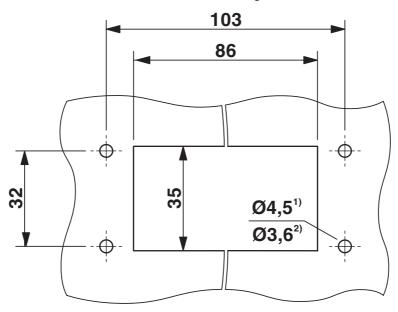
Dimensional drawing





Dimensional drawing

Dimensional drawing



Mounting cutout

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



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Classifications

ECLASS

| | ECLASS-13.0 | 27440202 |
|------|-------------|----------|
| | ECLASS-15.0 | 27440202 |
| ETIM | | |
| | ETIM 9.0 | EC000437 |
| U | NSPSC | |
| | UNSPSC 21.0 | 31261500 |



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Environmental product compliance

EU RoHS

| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--|
| China RoHS | |
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |
| EU REACH SVHC | |
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |

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