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Box mounting bases B16, With double locking latch, Material: PA, Cable outlets: 2, lateral, Height: 84 mm, Cable gland: none, Gland: no, 2x M40, Standard

Product Description

One screw connection opening is closed, however can be opened using a screwdriver

Why buy this product

- Flexible cable outlet direction, lateral or straight

- ☑ Both contact insert PE sheets are connected by means of a metal frame integrated in the sleeve housing
- Metal inlays ensure leading PE contact with angled plugs
- Halogen-free plastic
- Marking label can be attached



Key Commercial Data

| Packing unit | 1 STK |
|--------------------------------------|-----------------|
| GTIN | 4 046356 777155 |
| GTIN | 4046356777155 |
| Weight per Piece (excluding packing) | 184.300 g |
| Custom tariff number | 85389099 |
| Country of origin | Poland |

Technical data

Dimensions

| Height | 84 mm |
|--------|-------|
| Width | 57 mm |



Technical data

Dimensions

| Length | 117 mm |
|--------|--------|
| | |

Ambient conditions

| Degree of protection of housing (IP) | IP66 |
|--|---------------|
| Degree of protection of housing (NEMA) | 12 (UL 50) |
| Ambient temperature (operation) | -40 °C 125 °C |

General

| Note | For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K, HV06-I-PR, HV 6-EC |
|--|---|
| Size | B16 |
| Housing type | Box mounting bases |
| Color | black |
| Locking type | With double locking latch |
| No. of cable outlets | 2 |
| Cable exit | lateral |
| Screw connection | none |
| Type of the screw connection | 2x M40 |
| Housing material | PA |
| Material lock | PA |
| Flammability rating according to UL 94 | V0 |
| Connection | One of the two openings for the screw connections is sealed but can be broken open using a screwdriver. |

Standards and Regulations

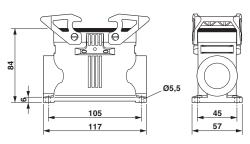
| Flammability rating according to UL 94 | V0 |
|--|----|
|--|----|

Environmental Product Compliance

| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|------------|---|
| | No hazardous substances above threshold values |

Drawings

Dimensional drawing



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 |
| eCl@ss 8.0 | 27440202 |
| eCl@ss 9.0 | 27440202 |

ETIM

| 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

GL / EAC

Ex Approvals

Approval details

GL http://www.gl-group.com/newbuilding/approvals/index.html 6196614

EAC 7500651.22.01.00246



Accessories

Accessories

Device marking

Snap-in markers - US-EMP (20X9) - 0829439



Snap-in markers, Card, white, unlabeled, can be labeled with: THERMOMARK PRIME, THERMOMARK CARD, Mounting type: snapped into marker carrier, Lettering field: 20 x 9 mm

Full screw connection

Cable gland - HC-K-KV-M40(16-28)BK - 1407674



Plastic screw connection up to 5 bar, thread length: 10 mm, cable diameter: 16 - 28 mm, WAF 46, screw connection: M40

Cable gland - G-INS-M40-M68N-PNES-BK - 1411137



Cable gland, Cable gland material: PA, External cable diameter 19 mm ... 28 mm, Shielding: No, Connecting thread: M40, Color: jet black RAL 9005

Housing latches

Double locking latch - HC-B10-24-DL-PLBK - 1407696



Replacement double locking latch for HEAVYCON EVO housing, HC-B10/HC-B16/HC-B24, PA

Plug for cable screw gland

Filler plugs - HC-K-BS-M40-BK - 1410767



Filler plug, plastic, size: M40



Accessories

Protective cover

Protective covers - HC-B16-BCSFD-P-BK - 1414629



HEAVYCON protective cover, B16, for HC-EVO-B16... supporting base element, for double locking latch, with retaining cord with combination eyelet, IP54

Reducing adapter

Reducing adapter - REDUC-K-KV-M40/M32 BK - 1410738



Reducing adapter, plastic, M40 to M32, including O-ring

Seal

Profile gasket - HC-B16-SP-RBK - 1407708



Profile gasket for HEAVYCON EVO supporting base element type B16

Reducing adapter - REDUC-K-KV-M40/M25 BK - 1410741



Reducing adapter, plastic, M40 to M25, including O-ring

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