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Box mounting bases B16, with single locking latch, material: Die-cast aluminum, salt water resistant, protective cover material: PA, cable outlets: 2, lateral, height: 68 mm, cable gland: none, support sleeve: no, 2x M32, protective cover: yes, Standard

Your advantages

good shielding in the event of electromagnetic interference



Key Commercial Data

Packing unit	1 pc
GTIN	4 055626 061153
GTIN	4055626061153
Weight per Piece (excluding packing)	320.000 g
Custom tariff number	85389099
Country of origin	Poland

Technical data

Dimensions

Height	68 mm
Width	57 mm
Length	117.5 mm

Ambient conditions

Degree of protection (IP)	IP66 (with locked protective cover)
	IP67 (when plugged in)
Ambient temperature (operation)	-40 °C 125 °C

General



Technical data

General

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
Size	B16
Housing type	Box mounting bases
Color	gray aluminum
Locking type	with single locking latch
No. of cable outlets	2
Cable outlet	lateral
Screw connection	none
Type of the screw connection	2x M32
Protective cover	yes
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Seal material	NBR, conductive
Material lock	PA
Material, protective cover	PA
Assembly instructions	One opening is sealed with a plastic filler plug and can be opened using a screwdriver.

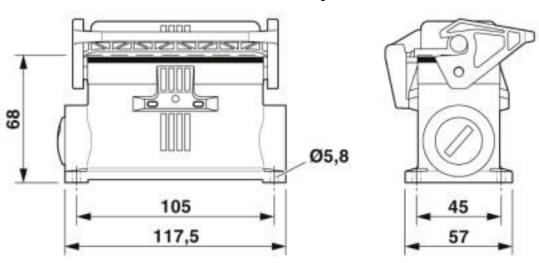
Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings



Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 5.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

UNSPSC

UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

Approvals

Approvals



Approvals Approvals EAC / DNV GL Ex Approvals Approval details EAC EAC Approval details DNV GL https://approvalfinder.dnvgl.com/ TAE000037S

Accessories

Accessories

Full screw connection

Cable gland - G-INS-M32-M68N-NNES-S - 1411166



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 15 mm ... 21 mm, shielding: no, connecting thread: M32 x 1.5, color: silver, with O-ring

Cable gland - G-INSEC-M32-M68N-NCRS-S - 1411191



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 14 mm ... 21 mm, shielding: yes, connecting thread: M32 x 1.5, color: silver, with O-ring

Housing latches



Accessories

Replacement part - HC-STA-B16-SL-PLBK - 1412284



Single locking latch for B16 housing, HC-EVO....AL and HC-STA....AL

Protective cover

Protective covers - HC-B16-BC-HI-PLBK - 1407694



HEAVYCON EVO hinged protective cover, size B16, for EVO plastic supporting base element, IP65, PA

Seal

Profile gasket - HC-B16-SP-CBK - 1411480



Profile gasket for HEAVYCON EVO supporting base element type B16, conductive

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