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HEAVYCON B16 panel mounting base, with single locking latch, with plastic protective cover, with flat gasket, salt-water-resistant aluminum, conductive profile gasket.

Product Features

good shielding in the event of electromagnetic interference



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	140.0 g
Country of origin	China

Technical data

Dimensions

Height	30.5 mm
Width	53 mm
Length	114 mm
Length of the assembly cutout	86 mm
Width of the assembly cutout	35 mm

Ambient conditions

Degree of protection of housing (IP)	IP66 (with HC-EVO metal sleeve housing)	
	IP69K (ISO 20653:2013-02, with HC-EVO / HC-STA metal sleeve housing)	
	IP67 (with HC-STA sleeve housing)	
	IP54 (with closed protective cover)	
Degree of protection of housing (NEMA)	4	



Technical data

Ambient conditions

	4X
	12
Ambient temperature (operation)	-40 °C 125 °C

General

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, M, K	
Size	B16	
Housing type	Panel mounting base	
Locking type	With single locking latch	
Torque	1.5 Nm 2 Nm (Mounting screw)	
Screw connection	none	
Protective cover	Yes	
Housing material	Die-cast aluminum, salt water resistant	
Housing surface material	Uncoated	
Material lock	Polyamide	
Material, protective cover	Polyamide	

Classifications

eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC000437

Approvals

Approvals

Approvals

EAC / GL

Ex Approvals



Aр	proval	S
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Approvals submitted

Approval details

EAC

GL

Accessories

Accessories

Housing latches

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



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

Seal

Flat gasket - HC-B16-SG-CBK - 1411485



Replacement flat gasket, for HEAVYCON panel mounting base, HC-STA....AL, type B16, conductive

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

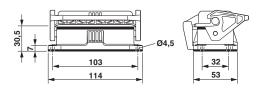


Profile gasket for HEAVYCON EVO supporting base element type B16, conductive

Drawings

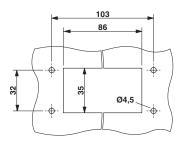


Dimensional drawing



Dimensional drawing

Dimensional drawing



Panel cutout

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