

Housing - HC-EVO-M1-BWS-PLRBK - 1424437


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Panel mounting base M1, with single locking latch, material: PA, height: 24 mm, cable gland: none, support sleeve: no, protective cover: no, Standard, for modular contact inserts



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 372563
GTIN	4055626372563
Weight per Piece (excluding packing)	40.000 g
Custom tariff number	85389099
Country of origin	China

Technical data

Dimensions

Height	24 mm
Width	40.6 mm
Length	68.6 mm
Length of the assembly cutout	48.2 mm
Width of the assembly cutout	28.6 mm

Ambient conditions

Degree of protection of housing (IP)	IP66
Ambient temperature (operation)	-40 °C ... 125 °C

General

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Technical data

General

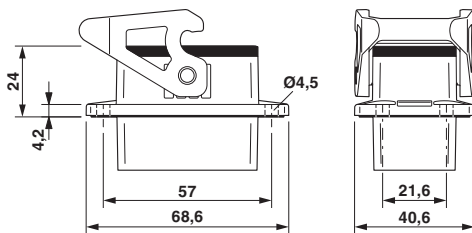
Note	for single module width modular contact inserts from the HEAVYCON modular system
Size	M1
Housing type	Panel mounting base
Color	black
Locking type	with single locking latch
Screw connection	none
Protective cover	no
Housing material	PA
Seal material	NBR, conductive
Material lock	PA
Flammability rating according to UL 94	V0 (Housing)
	V0 (Interlock)
Assembly instructions	The housing can accommodate all Phoenix Contact modules with a single module width. Exception: Push-in TWIN modules with Order Numbers 1423962 and 1423961 may not be used due to the lack of rotation protection.
Connection	The housing can accommodate all Phoenix Contact modules with single module width. Exception: Push-in TWIN modules with Order Nos. 1423962 and 1423961 may not be used due to the lack of rotation protection.

Environmental Product Compliance

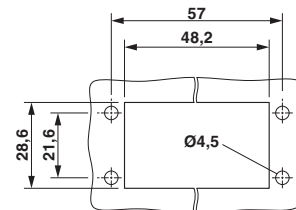
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Dimensional drawing



Mounting cutout

Dimensional drawing

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Dimensional drawing

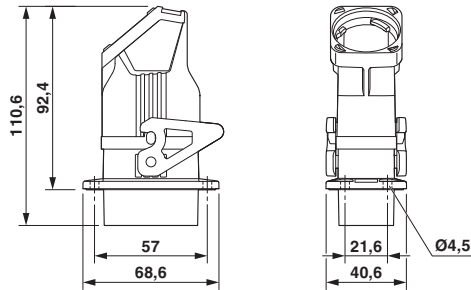


Figure may contain other products.

Classifications

eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 11.0	27440202
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 6.0	EC000437
ETIM 7.0	EC000437

Approvals

Approvals

Approvals

EAC / DNV GL / EAC

Ex Approvals

Approval details

EAC		RU C- DE.AI30.B.01102
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Approvals

DNV GL		https://approvalfinder.dnvgl.com/	TAE000037S
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EAC			RU C- DE.BL08.B.00511
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Accessories

Accessories

Modular contact insert

Contact insert module - HC-1/2M-UT-F-6-PE - 1424438



Contact insert module, Socket, Screw connection, 0.5 mm² ... 6 mm², application: PE transmission, for housing size HC-EVO-M1