Housing - HC-EVO-B24-SHWSC-2SSM40-PLRBK - 1407664

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Box mounting bases B24, With single locking latch, Material: Polyamide, Protective cover material: Polyamide, Cable outlets: 2, Lateral, Height: 84 mm, Cable gland: none, Gland: no, 2x M40, Protective cover: Yes, Standard

Article description

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

Your advantages

- Lower costs than metal version
- Low weight
- Lower risk of condensation
- 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
- Completely corrosion-resistant
- Halogen-free plastic
- Impact test according to IK 08
- Marking label can be attached

Key commercial data

package_quantity	1
GTIN	4046356777278

Technical data

Dimensions

Height	84 mm
Width	57 mm
Length	144 mm

Ambient conditions

Degree of protection of housing (IP)	IP66 (when plugged in)
Degree of protection of housing (IP)	IP54 (with closed protective cover)
Degree of protection of housing (NEMA)	4 (NEMA 250)
Degree of protection of housing (NEMA)	4X (NEMA 250)
Degree of protection of housing (NEMA)	12 (NEMA 250)
Degree of protection of housing (NEMA)	NEMA 250
Ambient temperature (operation)	-40 °C ... 125 °C

General

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Technical data

General

Note	For contact inserts HC-B24, BB46, D64, DD108, M, K, HV10-I-PT, HV 10-E...C
Size	B24
Housing type	Box mounting bases
Color	black
Locking type	With single locking latch
No. of cable outlets	2
Cable exit	Lateral
Screw connection	none
Type of the screw connection	2x M40
Protective cover	Yes
Housing material	Polyamide
Seal material	NBR
Material lock	Polyamide
Material, protective cover	Polyamide
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

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

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502

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Classifications

UNSPSC

UNSPSC 13.2	31261502

Approvals

GL / EAC /

Approval details

GL s

EAC s

Accessories

Full screw connection

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



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



Seal

HC-B24-SP-RBK - 1407709



Housing latches

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Accessories

HC-B24-SL-PLBK - 1407701



Plug for cable screw gland

HC-K-BS-M40-BK - 1410767



Protective cover

HC-B24-BC-HI-PLBK - 1407695



Reducing adapter

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



Device marking

US-EMP (20X9) - 0829439



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Accessories

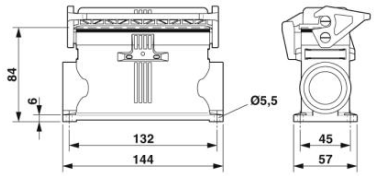
Accessories

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



Drawings

Dimensional drawing



Dimensional drawing

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