

HC-EVO-B10-SHWSC-2SSM20-PLRBK - 1421355

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Box mounting bases B10, With single locking latch, Material: Polyamide, Protective cover material: Polyamide, Cable outlets: 2, lateral, Height: 74 mm, Cable gland: none, Gland: no, 2x M20, Protective cover: Yes, Standard

Product Description

One screw connection opening is closed, however it can be opened using a screwdriver. Incl. two plastic reductions M32 to M20

Key Commercial Data

Packing unit	1 STK
Custom tariff number	85389099
Country of origin	Poland

Technical data

Dimensions

Height	74 mm
Width	57 mm
Length	93 mm

Ambient conditions

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

General

Note	For contact inserts HC-B10, BB18, DD42, M, K8/24, HV03-I-PT, HC-3-E...C
Size	B10
Housing type	Box mounting bases
Color	black
Locking type	With single locking latch

HC-EVO-B10-SHWSC-2SSM20-PLRBK - 1421355

Technical data

General

No. of cable outlets	2
Cable exit	lateral
Screw connection	none
Type of the screw connection	2x M20
Protective cover	Yes
Housing material	Polyamide
Seal material	NBR
Material lock	Polyamide
Material, protective cover	Polyamide
Flammability rating according to UL 94	V0
Assembly instructions	Two plastic reductions M32 to M20 are provided
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 5.1	27260703
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 5.0	EC000437
----------	----------

Approvals

Approvals

Approvals

EAC

Ex Approvals

HC-EVO-B10-SHWSC-2SSM20-PLRBK - 1421355

Approvals

Approvals submitted

Approval details

EAC

Accessories

Accessories

Full screw connection

Cable gland - G-INS-M20-S68N-PNES-BK - 1411133



Cable gland, Cable gland material: Polyamide 6, External cable diameter 6 mm ... 12 mm, Shielding: No, Connecting thread: M20, Color: jet black RAL 9005

Plug for cable screw gland

Screw plug - A-INSP-M20-65N-P-BK - 1415206



Screw plug, Cable gland material: Polyamide fiberglass reinforced, Connecting thread: M20, Color: black
