

Housing - HC-STA-B06-SLWSC-2SSM20-ELC-AL - 1412825

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 B6, with single locking latch, material: Die-cast aluminum, salt water resistant, protective cover material: PA, cable outlets: 2, lateral, height: 54.6 mm, cable gland: none, support sleeve: no, 2x M20, protective cover: yes, Standard


Your advantages

- ✓ good shielding in the event of electromagnetic interference



COMPLETE line

Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 060828
GTIN	4055626060828
Weight per Piece (excluding packing)	218.600 g
Custom tariff number	85389099
Country of origin	Poland
Sales Key	BF7APB

Technical data

Dimensions

Height	54.6 mm
Width	52 mm
Length	84 mm

Ambient conditions

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

General

Note	For contact inserts HC-B6, BB10, DD24, M Tall housings for extra large wiring space
------	---

Housing - HC-STA-B06-SLWSC-2SSM20-ELC-AL - 1412825

Technical data

General

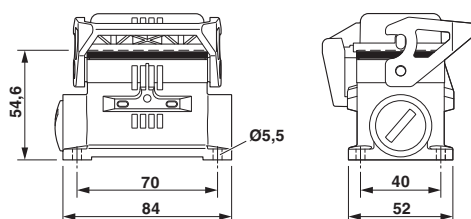
Size	B6
Housing type	Box mounting bases
Color	gray aluminum
Locking type	with single locking latch
No. of cable outlets	2
Cable outlet	lateral
Screw connection	none
Type of the screw connection	2x M20
Protective cover	yes
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Seal material	NBR, conductive
Material lock	PA
Material, protective cover	PA
Flammability rating according to UL 94	V0 (Interlock)
	V0 (Protective cover)
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: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

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

Housing - HC-STA-B06-SLWSC-2SSM20-ELC-AL - 1412825

Classifications

eCl@ss

eCl@ss 7.0	27440202
eCl@ss 9.0	27440202

ETIM

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


EAC / DNV GL / EAC

Ex Approvals

Approval details

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

DNV GL		https://approvalfinder.dnvgl.com/	TAE000037S
--------	---	---	------------

EAC		RU C- DE.BL08.B.00511
-----	---	--------------------------

Accessories

Accessories

Corrugated pipe screw connection

Housing - HC-STA-B06-SLWSC-2SSM20-ELC-AL - 1412825

Accessories

Screw connection - WP-G HF IP66 M20 BK - 3240898



Cable gland, metric thread, IP66 protection, straight

Screw connection - WP-G HF IP69K M20 BK - 3240884



Cable gland, metric thread, IP68/69k protection, straight

Screw connection - WP-GA HF IP66 M20 BK - 3240926



Cable gland, metric thread, IP66 protection, angled

Screw connection - WP-GA HF IP69K M20 BK - 3240912



Cable gland, metric thread, IP68/69k protection, angled

Screw connection - WP-GR HF IP66 M20 BK - 3240954



Cable gland, metric thread, IP66 protection, with strain relief

Housing - HC-STA-B06-SLWSC-2SSM20-ELC-AL - 1412825

Accessories

Screw connection - WP-GR HF IP69K M20 BK - 3240940



Cable gland, metric thread, IP68/69k protection, with strain relief

Screw connection - WP-G PP HF M20 - 3240998



Cable gland made from PP with metric thread, IP65 protection

Screw connection - WP-GT PP HF M20 - 3241012



Cable gland made from PP with metric thread, rotatable, IP54 protection

Screw connection - WP-G BRASS IP40 M20 - 3241047



Cable gland made from brass with metric thread, IP40 protection

Screw connection - WP-GT BRASS M20 - 3241033



Cable gland made from brass with metric thread, rotatable, IP40 protection

Housing - HC-STA-B06-SLWSC-2SSM20-ELC-AL - 1412825

Accessories

Screw connection - WP-G BRASS IP65 M20 - 3241061



Cable gland made from brass with metric thread, IP65 protection

Full screw connection

Cable gland - G-INS-M20-S68N-NNES-S - 1411163



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 x 1.5, color: silver, with O-ring

Cable gland - G-INS-M20-S68N-NNES-S - 1411163



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 x 1.5, color: silver, with O-ring

Cable gland - HC-M-KV-M20(1ASI) - 1584017



Metal screw connection for an AS-Interface flat-ribbon conductor, thread type M20

Housing latches

Replacement part - HC-STA-B06-SL-PLBK - 1412591



Single locking latch for B6 housing, HC-EVO....AL and HC-STA....AL

Seal

Housing - HC-STA-B06-SLWSC-2SSM20-ELC-AL - 1412825

Accessories

Profile gasket - HC-B06-SP-CBK - 1411477



Profile gasket for HEAVYCON EVO supporting base element type B6, conductive

Phoenix Contact 2021 © - all rights reserved
<http://www.phoenixcontact.com>