

Housing - HC-STA-D07-HHFS-1TTP11-EL-AL



1419232

<https://www.phoenixcontact.com/pc/products/1419232>

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 documentation. Our General Terms of Use for Downloads are valid.



Sleeve housing D7, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x Pg11, height: 60.5 mm, cable gland: none, Standard

Housing - HC-STA-D07-HHFS-1TTP11-EL-AL



1419232

<https://www.phoenixcontact.com/pc/products/1419232>

Commercial Data

Item number	1419232
Packing unit	1 pc
Minimum order quantity	1 pc
Product Key	BF7APF
Catalog Page	Page 515 (C-2-2019)
GTIN	4055626159676
Weight per Piece (including packing)	33.6 g
Weight per Piece (excluding packing)	33 g
Customs tariff number	85389099
Country of origin	CN

Technical Data

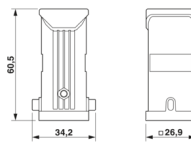
Notes

General	for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05, Q07, Q12
---------	---

Product properties

Type	D7
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x Pg11
Housing type	Sleeve housing
Locking type	for single locking latch
Shielded	no
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	34.2 mm
Height	60.5 mm
Length	26.9 mm

Material specifications

Color	gray aluminum
Housing surface material	uncoated
Impact strength	IK06
Housing material	Die-cast aluminum, salt water resistant

Ambient conditions

Degree of protection	IP66
	IP67
Impact strength	IK06
Ambient temperature (operation)	-40 °C ... 125 °C

Mechanical properties

Mechanical data

Type of the screw connection	1x Pg11
------------------------------	---------

Housing - HC-STA-D07-HHFS-1TTP11-EL-AL

1419232

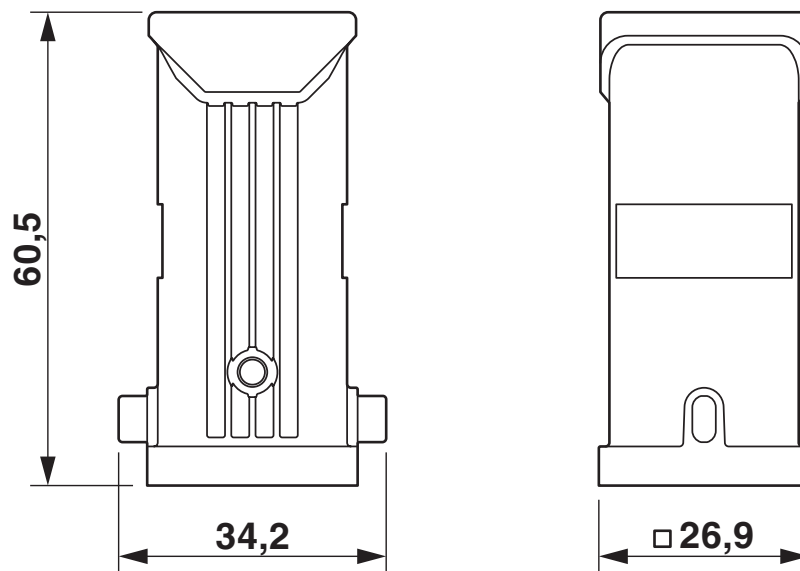
<https://www.phoenixcontact.com/pc/products/1419232>



Locking type	Pin
--------------	-----

Drawings

Dimensional drawing



Dimensional drawing

Housing - HC-STA-D07-HHFS-1TTP11-EL-AL



1419232

<https://www.phoenixcontact.com/pc/products/1419232>

Approvals

DNV

Approval ID: TAE000037S



cUL Recognized

Approval ID: E255026



UL Recognized

Approval ID: E255026



EAC

Approval ID: RU C-DE.AI30.B.01102



EAC

Approval ID: RU C-DE.BL08.B.00511

cULus Recognized

Classifications

ECLASS

ECLASS-9.0	27440202
ECLASS-10.0.1	27440202
ECLASS-11.0	27440202

ETIM

ETIM 8.0	EC000437
----------	----------

UNSPSC

UNSPSC 21.0	31261500
-------------	----------

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

Housing - HC-STA-D07-HHFS-1TTP11-EL-AL



1419232

<https://www.phoenixcontact.com/pc/products/1419232>

Accessories

Cable gland

Cable gland - G-INS-PG11-S68N-NNES-S - 1411172

<https://www.phoenixcontact.com/pc/products/1411172>



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 5 mm ... 10 mm, shielding: no, connecting thread: Pg11, color: silver, with O-ring

Screw connection

Screw connection - WP-G HF IP66 PG11 BK - 3240890

<https://www.phoenixcontact.com/pc/products/3240890>



Cable gland, Pg thread, IP66 protection, straight

Housing - HC-STA-D07-HHFS-1TTP11-EL-AL



1419232

<https://www.phoenixcontact.com/pc/products/1419232>

Cable gland

Cable gland - G-INSEC-PG11-S68N-NNES-S - 1411197

<https://www.phoenixcontact.com/pc/products/1411197>



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 5 mm ... 10 mm, shielding: yes, connecting thread: Pg11, color: silver, with O-ring

Screw connection

Screw connection - WP-G HF IP69K PG11 BK - 3240876

<https://www.phoenixcontact.com/pc/products/3240876>



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

Housing - HC-STA-D07-HHFS-1TTP11-EL-AL



1419232

<https://www.phoenixcontact.com/pc/products/1419232>

Cable gland

Cable gland - G-INS-PG11-S68N-PNES-GY - 1411142

<https://www.phoenixcontact.com/pc/products/1411142>



Cable gland, cable gland material: PA, external cable diameter 5 mm ... 10 mm, shielding: no, connecting thread: Pg11, color: silver-gray RAL 7001

Screw connection

Screw connection - WP-GA HF IP66 PG11 BK - 3240918

<https://www.phoenixcontact.com/pc/products/3240918>



Cable gland, Pg thread, IP66 protection, angled

Housing - HC-STA-D07-HHFS-1TTP11-EL-AL



1419232

<https://www.phoenixcontact.com/pc/products/1419232>

Cable gland

Cable gland - G-INS-PG11-M68N-PNES-BK - 1424497

<https://www.phoenixcontact.com/pc/products/1424497>



Cable gland, cable gland material: PA, external cable diameter 5 mm ... 10 mm, shielding: no, connecting thread: Pg11, color: jet black RAL 9005

Screw connection

Screw connection - WP-GA HF IP69K PG11 BK - 3240904

<https://www.phoenixcontact.com/pc/products/3240904>



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

Housing - HC-STA-D07-HHFS-1TTP11-EL-AL



1419232

<https://www.phoenixcontact.com/pc/products/1419232>

Plastic label

Plastic label - US-EMLP (20X9) CUS - 0830085

<https://www.phoenixcontact.com/pc/products/0830085>

Plastic label, can be ordered: by card, white, labeled according to customer specifications, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 75



Screw connection

Screw connection - WP-GR HF IP66 PG11 BK - 3240946

<https://www.phoenixcontact.com/pc/products/3240946>

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



Housing - HC-STA-D07-HHFS-1TTP11-EL-AL

1419232

<https://www.phoenixcontact.com/pc/products/1419232>

Screw connection

Screw connection - WP-GR HF IP69K PG11 BK - 3240932

<https://www.phoenixcontact.com/pc/products/3240932>



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

Screw connection

Screw connection - WP-G PP HF PG11 - 3240990

<https://www.phoenixcontact.com/pc/products/3240990>



Cable gland made from PP with Pg thread, IP65 protection

Housing - HC-STA-D07-HHFS-1TTP11-EL-AL

1419232

<https://www.phoenixcontact.com/pc/products/1419232>

Screw connection

Screw connection - WP-GT PP HF PG11 - 3241004

<https://www.phoenixcontact.com/pc/products/3241004>



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

Screw connection

Screw connection - WP-G BRASS IP40 PG11 - 3241039

<https://www.phoenixcontact.com/pc/products/3241039>



Cable gland made from brass with Pg thread, IP40 protection

Housing - HC-STA-D07-HHFS-1TTP11-EL-AL



1419232

<https://www.phoenixcontact.com/pc/products/1419232>

Screw connection

Screw connection - WP-GT BRASS PG11 - 3241025

<https://www.phoenixcontact.com/pc/products/3241025>



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

Screw connection

Screw connection - WP-G BRASS IP65 PG11 - 3241053

<https://www.phoenixcontact.com/pc/products/3241053>



Cable gland made from brass with Pg thread, IP65 protection

Phoenix Contact 2022 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstraße 8
D-32825 Blomberg
+49 (0) 5235-3 00
info@phoenixcontact.com