

HC-EVO-D15-SLWS-2SSM25-PLR-BK - Housing



1411341

<https://www.phoenixcontact.com/sg/products/1411341>

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.



Box mounting bases D15, with single locking latch, material: PA, cable outlets: 2, lateral, 2x M25, height: 52 mm, cable gland: none, Standard

Your advantages

- Flexible cable outlet direction, lateral or straight
- Lower costs than metal version
- Low weight
- Lower risk of condensation

Commercial data

Item number	1411341
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	*****
Product key	BF7APN
Catalog page	Page 526 (C-2-2019)
GTIN	4046356929127
Weight per piece (including packing)	79.5 g
Weight per piece (excluding packing)	75.894 g
Customs tariff number	85389099
Country of origin	PL

HC-EVO-D15-SLWS-2SSM25-PLR-BK - Housing



1411341

<https://www.phoenixcontact.com/sg/products/1411341>

Technical data

Notes

General	For contact inserts HC-D15, A10
---------	---------------------------------

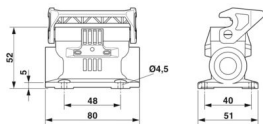
Product properties

Product type	Housing with locking latch
Housing type	Box mounting bases
Product family	HC-EVO-D
Application	Standard
Type	D15
No. of cable outlets	2
Type of the screw connection	2x M25
Type	Low design
Cable outlet	lateral
Pg screw connection	none

Data management status

Article revision	02
------------------	----

Dimensions

Dimensional drawing	
Width	51 mm
Height	52 mm
Length	80 mm
Hole diameter	4.5 mm

Material specifications

Flammability rating according to UL 94	V0 (Housing)
	V0 (Interlock)
Housing material	PA
Locking latch material	PA

Mechanical properties

Mechanical data

Type of the screw connection	2x M25
Locking type	Latch

Connection data

Tightening torque	0.8 Nm ... 1.2 Nm (for M4 mounting screws on the surface-mount)
-------------------	---

HC-EVO-D15-SLWS-2SSM25-PLR-BK - Housing



1411341

<https://www.phoenixcontact.com/sg/products/1411341>

	housing)
--	----------

Mounting

Assembly note	One of the two openings for the screw connections is sealed but can be broken open using a screwdriver.
---------------	---

Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP66
Enclosure rating (NEMA)	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C ... 125 °C

HC-EVO-D15-SLWS-2SSM25-PLR-BK - Housing

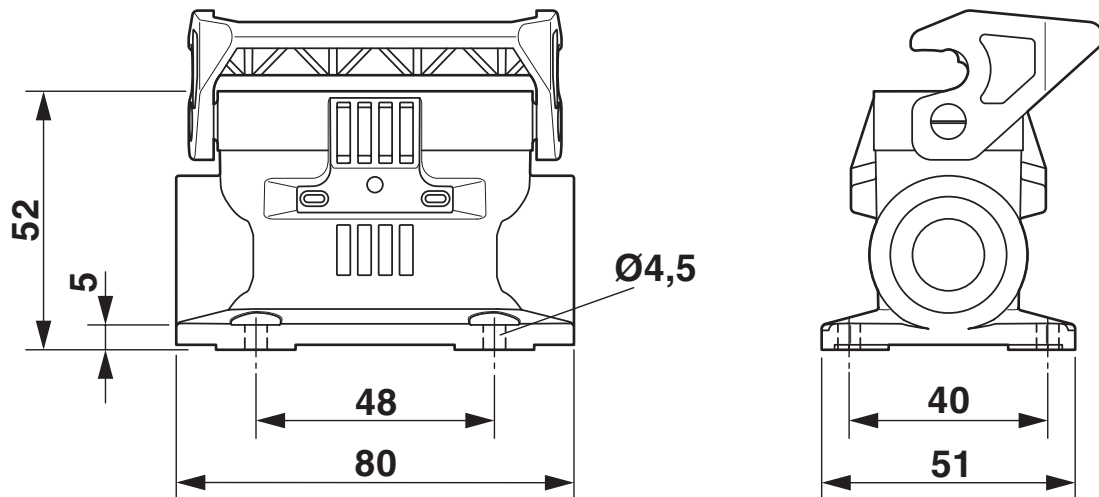


1411341

<https://www.phoenixcontact.com/sg/products/1411341>

Drawings

Dimensional drawing



Dimensional drawing

1411341

<https://www.phoenixcontact.com/sg/products/1411341>

Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/sg/products/1411341>

DNV

Approval ID: TAE000037S



EAC

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

HC-EVO-D15-SLWS-2SSM25-PLR-BK - Housing



1411341

<https://www.phoenixcontact.com/sg/products/1411341>

Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

ETIM

ETIM 9.0	EC000437
----------	----------

UNSPSC

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

Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT SEA Pte. Ltd.
105 Eunos Avenue 3, #04-00
Singapore 409836
+65 6228 4900
marketing@phoenixcontact.com.sg