

Housing - HC-STA-D15-CHWS-1TTP16-EL-AL - 1424360

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>)



Coupling housings D15, with single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, height: 64 mm, cable gland: none, support sleeve: no, 1x Pg16, Standard



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 371023
GTIN	4055626371023

Technical data

Dimensions

Height	64 mm
Width	30 mm
Length	63.5 mm

Ambient conditions

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

General

Note	For contact inserts HC-D15, A10
Size	D15
Housing type	Coupling housings
Color	gray aluminum
Locking type	with single locking latch
No. of cable outlets	1
Cable outlet	straight
Screw connection	none
Type of the screw connection	1x Pg16

Housing - HC-STA-D15-CHWS-1TTP16-EL-AL - 1424360

Technical data

General

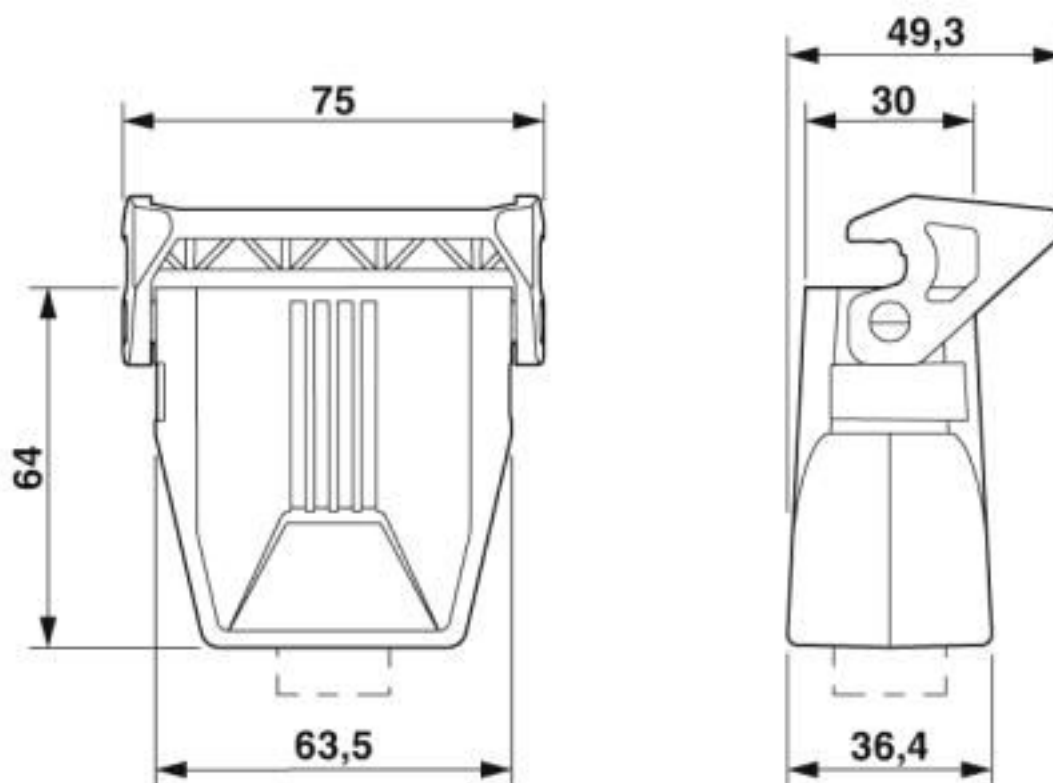
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Material lock	PA
Flammability rating according to UL 94	V0 (Interlock)

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

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

Housing - HC-STA-D15-CHWS-1TTP16-EL-AL - 1424360

Classifications

eCl@ss

eCl@ss 7.0	27440202
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 5.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / DNV GL / EAC / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
---------------	---	---	---------

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
----------------	---	---	---------

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

EAC			EAC-Zulassung
-----	---	--	---------------

cULus Recognized			
------------------	---	--	--

Housing - HC-STA-D15-CHWS-1TTP16-EL-AL - 1424360

Accessories

Accessories

Full screw connection

Cable gland - G-INS-PG16-S68N-NNES-S - 1411174



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 10 mm ... 14 mm, shielding: no, connecting thread: Pg16, color: silver, with O-ring

Cable gland - G-INSEC-PG16-S68N-NNES-S - 1411199



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 10 mm ... 14 mm, shielding: yes, connecting thread: Pg16, color: silver, with O-ring

Module carrier frame

Module carrier frame - HC-M-D15-MF-HB - 1062122

Module carrier frame, size: D15, 0.14 mm² ... 2.5 mm², application: Module carrier frame, for size D15 housings



Phoenix Contact 2020 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[1424360](#)