

HC-D15-TFL-66/O1PG21S - Housing



1416386

<https://www.phoenixcontact.com/us/products/1416386>

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 D15, for single locking latch, material: die-cast aluminum, cable outlets: 1, lateral, 1x Pg21, height: 66 mm, cable gland: none, Standard

Commercial data

Item number	1416386
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	BF7AAE
Catalog page	Page 503 (C-4-2015)
GTIN	4055626072487
Weight per piece (including packing)	178 g
Weight per piece (excluding packing)	178 g
Country of origin	DE

HC-D15-TFL-66/O1PG21S - Housing



1416386

<https://www.phoenixcontact.com/us/products/1416386>

Technical data

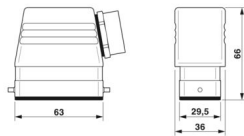
Notes

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

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Type	D15
No. of cable outlets	1
Type of the screw connection	1x Pg21
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	36 mm
Height	66 mm
Length	63 mm

Material specifications

Seal material	NBR
Housing material	die-cast aluminum
Housing surface material	Powder-coated, gray

Mechanical properties

Mechanical data

Type of the screw connection	1x Pg21
Locking type	Pin

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 125 °C

HC-D15-TFL-66/O1PG21S - Housing

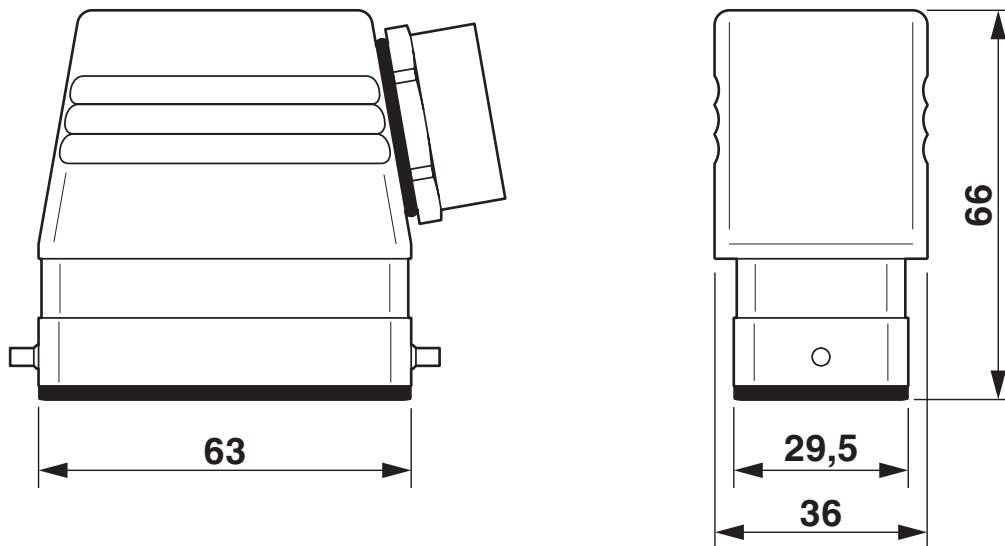
1416386

<https://www.phoenixcontact.com/us/products/1416386>



Drawings

Dimensional drawing



Dimensional drawing

HC-D15-TFL-66/O1PG21S - Housing



1416386

<https://www.phoenixcontact.com/us/products/1416386>

Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

HC-D15-TFL-66/O1PG21S - Housing



1416386

<https://www.phoenixcontact.com/us/products/1416386>

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%

HC-D15-TFL-66/O1PG21S - Housing



1416386

<https://www.phoenixcontact.com/us/products/1416386>

Accessories

G-INS-PG21-M68N-PNES-GY - Cable gland

1411145

<https://www.phoenixcontact.com/us/products/1411145>



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: silver-grey RAL 7001

G-INS-PG21-M68N-NNES-S - Cable gland

1411175

<https://www.phoenixcontact.com/us/products/1411175>



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: silver, with O-ring

HC-D15-TFL-66/O1PG21S - Housing

1416386

<https://www.phoenixcontact.com/us/products/1416386>



G-INSEC-PG21-M68N-NNES-S - Cable gland

1411200

<https://www.phoenixcontact.com/us/products/1411200>



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 13 mm ... 18 mm, shielding: yes, connecting thread: Pg21, color: silver, with O-ring

HC-BS-PG21 - Screw plug

1674529

<https://www.phoenixcontact.com/us/products/1674529>



Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: Pg21, color: silver

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

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com