

# HC-STA-D15-HHFS-1TTP21-ELC-AL - Housing



1424358

<https://www.phoenixcontact.com/us/products/1424358>

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, salt water resistant, cable outlets: 1, straight, 1x Pg21, height: 68 mm, cable gland: none, Standard

## Commercial data

Item number	1424358
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	AF7APE
GTIN	4055626371009
Weight per piece (including packing)	125.4 g
Weight per piece (excluding packing)	125 g
Customs tariff number	85389099
Country of origin	CN

1424358

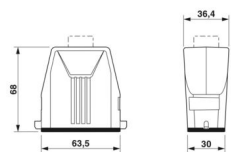
<https://www.phoenixcontact.com/us/products/1424358>

## Technical data

### Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Product family	HC-STA-D
Application	Standard
Type	D15
No. of cable outlets	1
Type of the screw connection	1x Pg21
Cable outlet	straight
Pg screw connection	none

### Dimensions

Dimensional drawing	
Width	30 mm
Height	68 mm
Length	63.5 mm

### Material specifications

Seal material	NBR, conductive
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated

### Mechanical properties

#### Mechanical data

Type of the screw connection	1x Pg21
Locking type	Pin

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66 IP67
Impact strength	IK08
Ambient temperature (operation)	-40 °C ... 125 °C

# HC-STA-D15-HHFS-1TTP21-ELC-AL - Housing

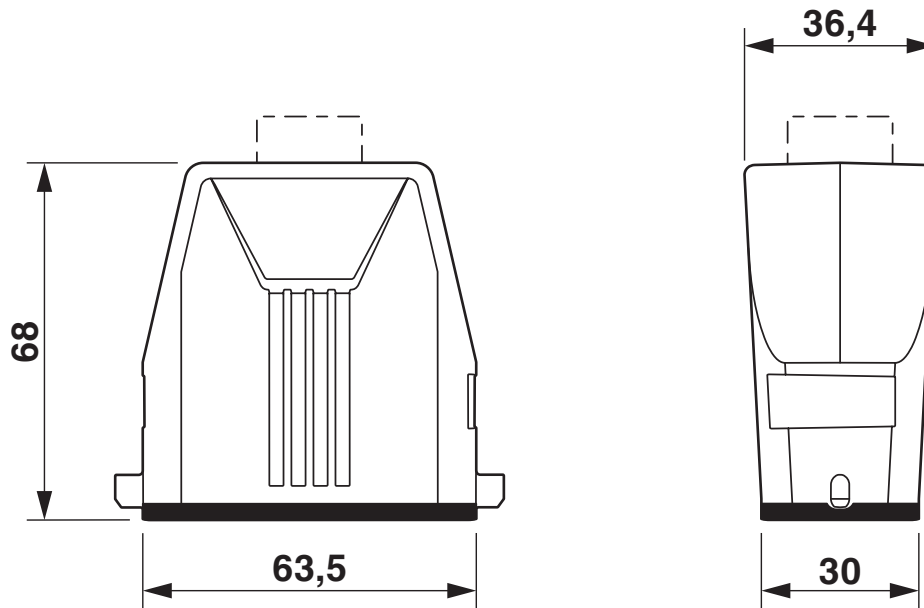
1424358

<https://www.phoenixcontact.com/us/products/1424358>



## Drawings

Dimensional drawing



Dimensional drawing

# HC-STA-D15-HHFS-1TTP21-ELC-AL - Housing



1424358

<https://www.phoenixcontact.com/us/products/1424358>

## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1424358>

**DNV**

Approval ID: TAE000037S



**cUL Recognized**

Approval ID: E255026



**UL Recognized**

Approval ID: E255026

1424358

<https://www.phoenixcontact.com/us/products/1424358>

## Classifications

### ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

### ETIM

ETIM 10.0	EC000437
-----------	----------

### UNSPSC

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

# HC-STA-D15-HHFS-1TTP21-ELC-AL - Housing



1424358

<https://www.phoenixcontact.com/us/products/1424358>

## 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 2026 © - 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](mailto:info@phoenixcon.com)