

# HC-STA-B16-SL-PLBK - Housing brackets



1412284

<https://www.phoenixcontact.com/us/products/1412284>

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.



Single locking latch for B16 housing, HC-EVO....AL and HC-STA....AL

## Commercial data

Item number	1412284
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF66
Product key	AF7APZ
GTIN	4046356985260
Weight per piece (including packing)	26.3 g
Weight per piece (excluding packing)	26.1 g
Customs tariff number	85389099
Country of origin	PL

# HC-STA-B16-SL-PLBK - Housing brackets



1412284

<https://www.phoenixcontact.com/us/products/1412284>

## Technical data

### Product properties

Product type	Housing latches
--------------	-----------------

### Material specifications

Material	PA
----------	----

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
---------------------------------	-------------------

### Mounting

Assembly note	For HC-EVO-B16...AL and HC-STA-B16...AL housings
---------------	--

# HC-STA-B16-SL-PLBK - Housing brackets

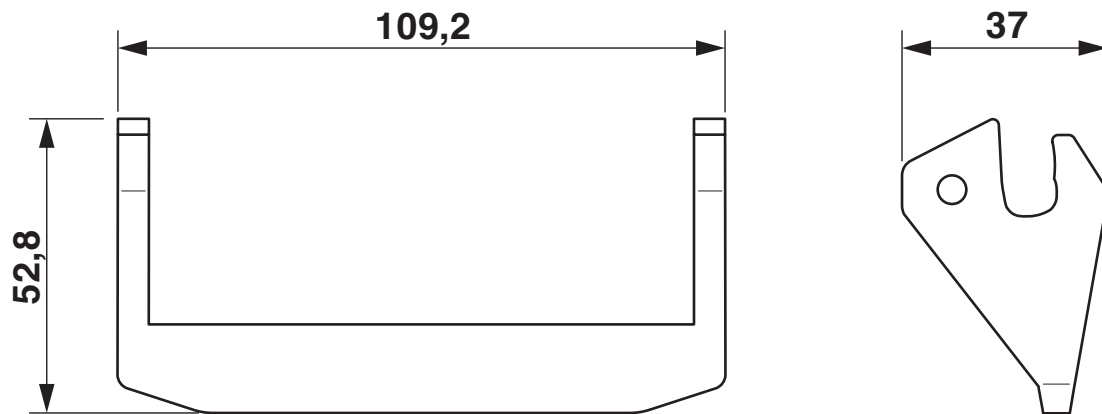


1412284

<https://www.phoenixcontact.com/us/products/1412284>

## Drawings

Dimensional drawing



Dimensional drawing

# HC-STA-B16-SL-PLBK - Housing brackets



1412284

<https://www.phoenixcontact.com/us/products/1412284>

## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1412284>

**DNV**

Approval ID: TAE000037S



**EAC**

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

# HC-STA-B16-SL-PLBK - Housing brackets



1412284

<https://www.phoenixcontact.com/us/products/1412284>

## Classifications

### ECLASS

ECLASS-13.0	27440192
ECLASS-15.0	27440192

### ETIM

ETIM 10.0	EC002943
-----------	----------

### UNSPSC

UNSPSC 21.0	39121400
-------------	----------

# HC-STA-B16-SL-PLBK - Housing brackets



1412284

<https://www.phoenixcontact.com/us/products/1412284>

## 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%
-------------------------------------	----------------------------

### EF3.1 Climate Change

CO2e kg	0.159 kg CO2e
---------	---------------

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)