

HC-STA-B10-HLFS-BLANK-EL-AL - Housing



1419902

<https://www.phoenixcontact.com/us/products/1419902>

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 B10, for single locking latch, material: Die-cast aluminum, salt water resistant, variable, height: 57 mm, cable gland: none, Standard, Without thread opening for screw connection

Product description

Sleeve housing, without screw thread

Your advantages

- Good shielding in the event of electromagnetic interference

Commercial data

| | |
|--------------------------------------|---------------------|
| Item number | 1419902 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BF56 |
| Product key | BF7APB |
| Catalog page | Page 606 (C-2-2019) |
| GTIN | 4055626201269 |
| Weight per piece (including packing) | 156.4 g |
| Weight per piece (excluding packing) | 158.4 g |
| Customs tariff number | 85389099 |
| Country of origin | CN |

1419902

<https://www.phoenixcontact.com/us/products/1419902>

Technical data


Notes

| | |
|---------|--|
| General | for contact inserts HC-B10, BB18, DD42, M, K8/24, HV03 |
| General | also available as a powder-coated or color version: 1372757 HC-STA-B10-HLFS-BLANK-EL/... |

Product properties

| | |
|---------------------|----------------------------|
| Type | B10 |
| Product type | Housing with locking latch |
| Application | Standard |
| Housing type | Sleeve housing |
| Cable outlet | variable |
| Pg screw connection | none |

Dimensions

| | |
|---------------------|--|
| Dimensional drawing |  |
| Width | 44 mm |
| Height | 57 mm |
| Length | 73 mm |

Material specifications

| | |
|--------------------------|---|
| Housing surface material | uncoated |
| Impact strength | IK08 |
| Housing material | Die-cast aluminum, salt water resistant |

Mechanical properties

Mechanical data

| | |
|--------------|-----|
| Locking type | Pin |
|--------------|-----|

Environmental and real-life conditions

Ambient conditions

| | |
|---------------------------------|-------------------|
| Degree of protection | IP66 |
| | IP67 |
| Enclosure rating (NEMA) | 4 (UL 50e) |
| | 4X (UL 50e) |
| | 12 (UL 50e) |
| Impact strength | IK08 |
| Ambient temperature (operation) | -40 °C ... 125 °C |

1419902

<https://www.phoenixcontact.com/us/products/1419902>

Classifications

ECLASS

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

ETIM

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

UNSPSC

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

1419902

<https://www.phoenixcontact.com/us/products/1419902>

Environmental product compliance

| | |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e No hazardous substances above threshold values |
|------------|---|

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