



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Housing - HC-STA-D07-SHCWS-1STM20-EL-AL - 1419234

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>)



Box mounting bases D7, with single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, height: 27.9 mm, cable gland: none, support sleeve: no, 1x M20, Standard, enclosed bottom



Key Commercial Data

| | |
|--------------|---------------|
| Packing unit | 1 STK |
| GTIN | |
| GTIN | 4055626159867 |

Technical data

Dimensions

| | |
|--------|---------|
| Height | 27.9 mm |
| Width | 38 mm |
| Length | 24.2 mm |

Ambient conditions

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

General

| | |
|----------------------|---|
| Note | for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05, Q07, Q12 |
| Size | D7 |
| Housing type | Box mounting bases |
| Color | gray aluminum |
| Locking type | with single locking latch |
| No. of cable outlets | 1 |
| Cable outlet | lateral |
| Screw connection | none |

Housing - HC-STA-D07-SHCWS-1STM20-EL-AL - 1419234

Technical data

General

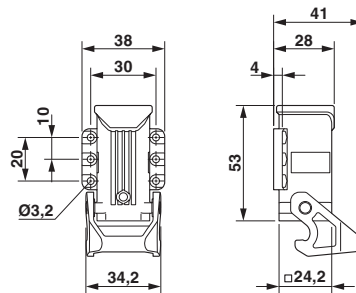
| | |
|------------------------------|---|
| Type of the screw connection | 1x M20 |
| Housing material | Die-cast aluminum, salt water resistant |
| Housing surface material | uncoated |

Environmental Product Compliance

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

Drawings

Dimensional drawing



Dimensional drawing

Approvals

Approvals

Approvals

EAC / GL

Ex Approvals

Approval details

| | | |
|-----|--|----------------------|
| EAC | | RU C-DE.AI30.B.01102 |
|-----|--|----------------------|

| | | | |
|----|--|---|------------|
| GL | | http://exchange.dnv.com/tari/ | 6196614 HH |
|----|--|---|------------|

Phoenix Contact 2018 © - 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>