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

Housing - HC-STA-D07-BWSCF-EL-AL - 1419251

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)

Panel mounting base D7, with single locking latch, material: Die-cast aluminum, salt water resistant, protective cover material: PA, height: 25.5 mm, cable gland: none, support sleeve: no, protective cover: yes, Standard, for socket inserts

Key Commercial Data

Packing unit	1 STK
GTIN	
GTIN	4055626159829

Technical data

Dimensions

Height	25.5 mm
Width	34.2 mm
Length	24.2 mm
Length of the assembly cutout	21 mm
Width of the assembly cutout	21 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	Panel mounting base
Color	gray aluminum
Locking type	with single locking latch

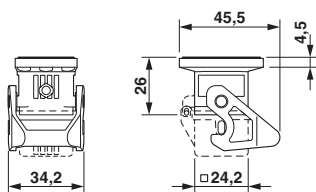# Housing - HC-STA-D07-BWSCF-EL-AL - 1419251

Technical data

General

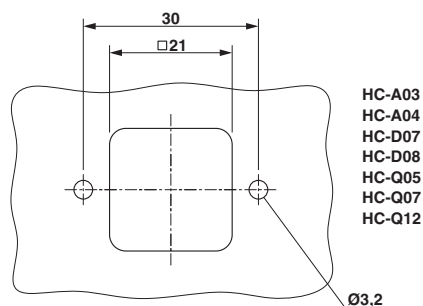| Screw connection	none
Protective cover	yes
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Seal material	NBR
Material lock	PA
Material, protective cover	PA
Assembly instructions	For mounting socket inserts

Environmental Product Compliance

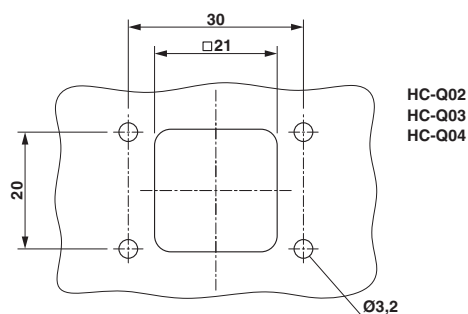| China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing

45,5
4,5
26
34,2
□24,2

Dimensional drawing

Dimensional drawing

30
□21

HC-A03
HC-A04
HC-D07
HC-D08
HC-Q05
HC-Q07
HC-Q12

Ø3,2

30
□21

HC-Q02
HC-Q03
HC-Q04

20

Ø3,2

Mounting cutout

Approvals

Approvals

PHŒNIX CONTACT

Housing - HC-STA-D07-BWSCF-EL-AL - 1419251

Approvals

Approvals

EAC / GL

Ex Approvals

Approval details

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

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