



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!



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## Housing - HC-STA-D07-HHFS-1SGM20-PL-BK - 1419257


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Sleeve housing D7, for single locking latch, material: PA, cable outlets: 1, lateral, height: 54.5 mm, cable gland: with, support sleeve: no, 1x M20, Standard

RoHS

### Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 159980
GTIN	4055626159980

### Technical data

#### Dimensions

Height	54.5 mm
Width	26.5 mm
Length	26.5 mm
External cable diameter	4 mm ... 10 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP66
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	Sleeve housing
Color	black
Locking type	for single locking latch
No. of cable outlets	1
Cable outlet	lateral
Screw connection	with

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## Technical data

### General

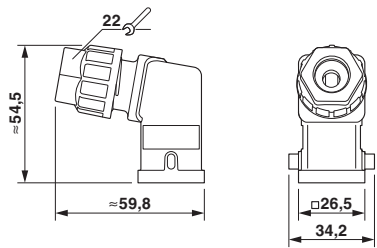
Type of the screw connection	1x M20
Housing material	PA
Material lock	PA
Flammability rating according to UL 94	V0 (Polyamide housing)

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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

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### Approvals

EAC / GL

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### Ex Approvals

### Approval details

EAC		RU C- DE.AI30.B.01102
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## Housing - HC-STA-D07-HHFS-1SGM20-PL-BK - 1419257

### Approvals

GL		<a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a>	6196614 HH
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