

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

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## Housing - HC-STA-D07-CHPWS-1TGM20-PL-BK - 1419269

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Feed-through header D7, with single locking latch, material: PA, cable outlets: 1, straight, height: 76 mm, cable gland: with, support sleeve: no, 1x M20, Standard



 RoHS

### Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 160207
GTIN	4055626160207

### Technical data

#### Dimensions

Height	76 mm
Width	52 mm
Length	24.2 mm
External cable diameter	4 mm ... 10 mm
Length of the assembly cutout	26.5 mm
Width of the assembly cutout	26.5 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	Feed-through header
Color	black
Locking type	with single locking latch
No. of cable outlets	1

## Housing - HC-STA-D07-CHPWS-1TGM20-PL-BK - 1419269

### Technical data

#### General

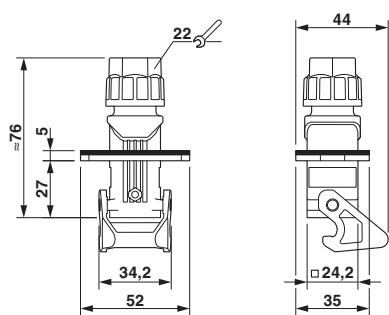
Cable outlet	straight
Screw connection	with
Type of the screw connection	1x M20
Housing material	PA
Seal material	NBR, conductive
Material lock	PA
Flammability rating according to UL 94	V0 (Polyamide housing)

#### Environmental Product Compliance

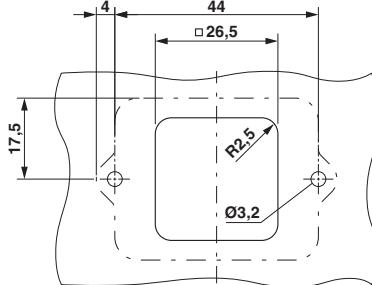
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"	

### Drawings

Dimensional drawing



Dimensional drawing



Mounting cutout

Dimensional drawing

### Approvals

#### Approvals

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#### Approvals

EAC / GL

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Ex Approvals

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Approval details

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### Approvals

EAC



RU C-  
DE.AI30.B.01102

GL



<http://exchange.dnv.com/tari/>

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