

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-D 7-TFL-49/O1PG11S/PA - 1675463

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Sleeve housing, for single locking latch, height 49 mm, without screw connection, 1x Pg11, lateral cable entry, material PA



# Key commercial data

Packing unit	1 PCE
Weight per Piece (excluding packing)	22.53 GRM
Custom tariff number	85472000
Country of origin	Germany

## Technical data

#### **Dimensions**

Height	48 mm
Width	28 mm
Length	26.5 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP54
	IP65 (with sealing screw)
Ambient temperature (operation)	-40 °C 125 °C

### General

Note	For contact inserts HC-D7, D8, A3, A4, B5, HS2-D7
Design	D7
Housing type	Sleeve housings
Locking type	for single locking latch
No. of cable exits	1
Cable exit	Lateral
Screw connection	None



# Housing - HC-D 7-TFL-49/O1PG11S/PA - 1675463

# Technical data

## General

Type of the screw connection	1x Pg11
Housing material	Polyamide
Housing surface material	PA, light gray

# Classifications

## eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440209

## **ETIM**

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437

## UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502

# Approvals

## Approvals

Approvals

GOST

Ex Approvals



# Housing - HC-D 7-TFL-49/O1PG11S/PA - 1675463

# Approvals

Approvals submitted

Approval details



### Accessories

#### Accessories

Half screw connection

Pressure screw set - HC-DS-PG11-E - 1675476



Pg pressure screw set, standard version; for housing with Pg11 support; consisting of pressure screw, notched seal and 2 washers

### Mounting material

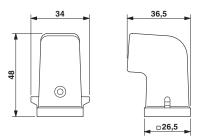
Sealing screw - HC-D 7-DS-IP65 - 1686229



Sealing screw, for IP65 protection

## **Drawings**

### Dimensioned drawing





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