# imall

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-D 25-AMLD - 1672754

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HEAVYCON panel mounting base D25, with single locking latch, height 26 mm, with cover



RoHS

# Key Commercial Data

Packing unit	10 STK
GTIN	4 017918 152536
GTIN	4017918152536

# Technical data

### Dimensions

Height	26 mm
Width	30.5 mm
Length	96 mm
Length of the assembly cutout	74 mm
Width of the assembly cutout	24 mm

# Ambient conditions

Degree of protection of housing (IP) IP65 (When plugged in)	
	IP54 (with closed protective cover)
Ambient temperature (operation)	-40 °C 125 °C

### General

Note	For contact inserts HC-D25, A16
Size	D25
Housing type	Panel mounting base
Locking type	with single locking latch
Screw connection	none
Protective cover	yes
Housing material	Aluminum die-cast



# Housing - HC-D 25-AMLD - 1672754

# Technical data

## General

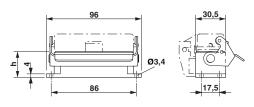
Housing surface material	Powder-coated, gray	
Material lock	Steel, galvanized	
Material, protective cover	PA	
Assembly instructions	The flat gasket is supplied closed. The required opening is not created until the assembly stage.	

### **Environmental Product Compliance**

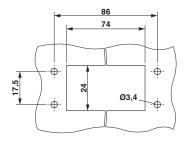
China RoHS	Environmentally friendly use period: unlimited = EFUP-e	
	No hazardous substances above threshold values	

# Drawings

# Dimensional drawing



# Dimensional drawing



#### Dimensional drawing

Mounting cutout

Approvals

#### Approvals

Approvals			
GL / EAC			
Ex Approvals			
Approval details			
GL	GL	http://exchange.dnv.com/tari/	6196614 HH
EAC	EAC		RU C- DE.AI30.B.01102



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