



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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## HDC enclosures

### HDC HQP TOLU 1PG16

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 16  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com



The special die-cast alloy and the multi-layered surface sealing provide complete protection for the HDC housings.

The cleverly designed interlock system is manufactured from stainless steel. This guarantees a long lifespan with high resistance to corrosion and impact.

The housing interlock system provides integrated safety. Our unique, patented spring system provides the housing interlock with a secure grip and prevents accidental opening.

The laser marking allows for easy and quick identification. Each housing is permanently labelled with a laser marking so that each product can be quickly designated and positioned.

Weidmüller RockStar® IP 65 / NEMA Type 4X housings - your first choice for industrial housings with IP 65 protection. The HQ version now offers particular protection - the bulkhead housing (cover and metal clamp) can be secured with a padlock.

#### General ordering data

Order No.	<a href="#">1003070000</a>
Type	HDC HQP TOLU 1PG16
Version	HDC enclosures, Size: HQ, Protection degree: IP 65, Cable entry from top, Plug housing, Side-locking clamp on lower side, Standard, Size of cable entries: PG 16
GTIN (EAN)	4032248698004
Qty.	1 pc(s).

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**Technical data**
**Dimensions and weights**

Length	48 mm	Width	35 mm
Height	67 mm	Net weight	28 g

**Dimensions**

Total length housing	48 mm	Width housing C	28.8 mm
Height of housing B	67 mm	Cable entry	w. threading

**General data**

Housing main material	Plastic	UL 94 flammability rating	V-0
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**Version**

Design of housing	Cable entry from top, Plug housing	Size	HQ
Design	Standard	Top part/bottom part/lid	upper part
Design of locking system	Side-locking clamp on lower side	Cable entry	w. threading
Size of cable entries	PG 16	Number of cable entry on top	1
Number of cable entry sideways	0		

**Classifications**

ETIM 2.0	EC000437	ETIM 3.0	EC000437
UNSPSC	30-21-18-01	eClass 4.1	27-14-08-05
eClass 5.1	27-14-34-19	eClass 6.2	27-14-34-19
eClass 7.1	27-44-02-05		

**Approvals**

Approvals



ROHS

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