

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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## HDC enclosures HDC HQP AWLU

#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany

Fon: +49 5231 14-0

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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.	<u>1003060000</u>
Туре	HDC HQP AWLU
Version	HDC enclosures, Size: HQ, Protection degree: IP 65, Bulkhead enclosure, Side-locking clamp on lower side, Standard
GTIN (EAN)	4032248697991
Qty.	1 pc(s).



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### **Technical data**

#### **Dimensions and weights**

Length	67.1 mm	Width	37 mm	
Height	75.6 mm	Mounting dimension - width	38 mm	
Net weight	41 a			

#### **Dimensions**

Total length housing	45.9 mm	Width housing C	33 mm
Width base C1	46.5 mm	Height of housing B	54.5 mm
Height of base B1	3.5 mm	Hole pitch length A2	38 mm
Cable entry	angled		

#### **General data**

Housing main material	Plastic	UL 94 flammability rating	V-0

#### Version

Design of housing	Bulkhead enclosure	Size	HQ
Design	Standard	Top part/bottom part/lid	lower part
Design of locking system	Side-locking clamp on lower side	Cable entry	angled

#### 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 Conform