# mail

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 16A TSLU 1PG16G



#### 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.

#### General ordering data

Туре	HDC 16A TSLU 1PG16G	
Order No.	<u>1664690000</u>	
Version	HDC enclosures, Size: 5, Protection degree: IP 65, Cable entry from side, Plug housing, End-locking clamp, lower side, Standard, Size of cable entries: PG 16	
GTIN (EAN)	4008190421397	
Qty.	1 pc(s).	

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### **Technical data**



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Dimensions and weights				
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Length	89 mm	Width	32.5 mm	
Height	58 mm	Net weight	126 g	
Dimensions				
Total length housing	79 mm	Width housing C	29.5 mm	
Height of housing B	58 mm	Cable entry	w. threading	
General data		Cable only	Withouting	
Housing main material	diecast aluminium			
Version				
Internal thread		Design of housing	Cable entry from side, Plug	
	PG 16	Design of nodsing	housing	
Size	5	Design	Standard	
Top partottom part/lid	upper part	Design of locking system	End-locking clamp, lower side	
Cable entry	w. threading	Size of cable entries	PG 16	
Number of cable entry on top	0	Number of cable entry sideways	1	
Classifications				
ETIM O O	50000407	57104.0.0	50000407	
ETIM 2.0 UNSPSC	EC000437	ETIM 3.0	EC000437	
	30-21-18-01	eClass 4.1	27-14-08-05	
eClass 5.1	27-14-34-19	eClass 6.2	27-26-12-03	
eClass 7.1	27-44-02-02			
Approvals				
Approvals				
	<b>CM</b>	IIS		
ROHS	Conform			
Downloads				
DDF				
PDF	<u>1664690000_HDC_16A_TSLU_1PG16G_STP_Blatt1.pdf</u>			
IGES	<u>1664690000_HDC_16A_TSLU_1PG16G_STP.igs</u>			
VRML	<u>1664690000_HDC_16A_TSLU_1PG16G_STP.wrl</u>			
EPLAN	<u>1664690000.MZF</u>			
<u>3-D model</u>				

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