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

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



HDC enclosures HDC 10B TSBO 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

Order No.	<u>1654750000</u>			
Туре	HDC 10B TSBO 1PG16G			
Version	HDC enclosures, Size: 4, Protection degree: IP 65, Cable entry from side, Plug housing, Side- locking clamp on upper side, Standard, Size of cable entries: PG 16			
GTIN (EAN)	4008190407759			
Qty.	1 pc(s).			

HDC enclosures HDC 10B TSBO 1PG16G

Technical data



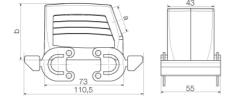
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Dimensions and weights				
Length	110.5 mm	Width	55 mm	
Height	52 mm	Net weight	205 g	
Dimensions				
Total length housing	73 mm	Width housing C	43 mm	
Height of housing B	52 mm	Cable entry	w. threading	
General data				
Housing main material	diecast aluminium			
Version				
Design of housing	Cable entry from side, Plug housing	Size	4	
Design	Standard	Top part/bottom part/lid	upper part	
Design of locking system	Side-locking clamp on upper 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				
			50000 407	
ETIM 2.0	EC000437	ETIM 3.0	EC000437	
UNSPSC	30-21-18-01	eClass 4.1	27-14-08-05	
eClass 5.1 eClass 7.1	27-14-34-19 27-44-02-02	eClass 6.2	27-26-12-03	
Approvals				
ROHS	Conform			
Downloads				
PDF	1654750000 HDC 108 T	SBO 1PG16G STP Blatt 1 pdf		
IGES	<u>1654750000_HDC_10B_TSB0_1PG16G_STP_Blatt1.pdf</u> <u>1654750000_HDC_10B_TSB0_1PG16G_STP.igs</u>			
VRML	<u>1654750000_HDC_10B_TSB0_1PG16G_STP.wrl</u>			
EPLAN	<u>1654750000.MZF</u>			

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Drawings





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