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 48B TOLU 1PG29G

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.	1650980000
Type	HDC 48B TOLU 1PG29G
Version	HDC enclosures, Size: 12, Protection degree: IP 65, Cable entry from top, Plug housing, End-locking clamp, lower side, Standard, Size of cable entries: PG 29
GTIN (EAN)	4008190299606
Qty.	1 pc(s).

Creation date July 25, 2013 6:29:39 PM CEST

Weidmüller ∃E

HDC enclosures
HDC 48B TOLU 1PG29G

Technical data

Dimensions and weights

Length	151 mm	Width	90 mm
Height	94 mm	Net weight	740 g

Dimensions

Total length housing	132 mm	Width housing C	90 mm
Height of housing B	94 mm	Cable entry	w. threading

General data

Housing main material	diecast aluminium		

Version

Design of housing	Cable entry from top, Plug housing	Size	12
Design	Standard	Top part/bottom part/lid	upper part
Design of locking system	End-locking clamp, lower side	Cable entry	w. threading
Size of cable entries	PG 29	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	27-26-12-03
eClass 7.1	27-44-02-02		

Approvals

Approvals	
ROHS	Conform

Downloads

PDF	1650980000_HDC_48B_TOLU_1PG29G_STP_Blatt__1.pdf
IGES	1650980000_HDC_48B_TOLU_1PG29G_STP.igs
VRML	1650980000_HDC_48B_TOLU_1PG29G_STP.wrl
EPLAN	1650980000.MZF
3-D model	

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HDC enclosures
HDC 48B TOLU 1PG29G

Drawings