



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 16A SLU 1PG21G

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

Type	HDC 16A SLU 1PG21G
Order No.	1665090000
Version	HDC enclosures, Size: 5, Protection degree: IP 65, Base enclosure, End-locking clamp, lower side, Standard, Size of cable entries: PG 21
GTIN (EAN)	4008190421793
Qty.	1 pc(s).

**HDC enclosures
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Technical data**Dimensions and weights**

Length	96 mm	Width	62.7 mm
Height	57 mm	Mounting dimension - width	64 mm
Mounting dimension - height	40 mm	Net weight	209 g

Dimensions

Total length housing	79 mm	Width housing C	29.5 mm
Width base C1	50 mm	Height of housing B	57 mm
Height of base B1	4 mm	Hole pitch length A2	64 mm
Cable entry	w. threading		

General data

Housing main material	diecast aluminium
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Version

Internal thread	PG 21	Design of housing	Base enclosure
Size	5	Design	Standard
Top part/bottom part/lid	lower part	Design of locking system	End-locking clamp, lower side
Cable entry	w. threading	Size of cable entries	PG 21
Number of cable entry on top	0	Number of cable entry sideways	1

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	1665090000_HDC_16A_SLU_1PG21G_STP_Blatt_1.pdf
IGES	1665090000_HDC_16A_SLU_1PG21G_STP.igs
VRML	1665090000_HDC_16A_SLU_1PG21G_STP.wrl
EPLAN	1665090000.MZF
3-D model	