

## HDC enclosures HDC 16A SLU 2PG16G

**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 2PG16G
Order No.	<a href="#">1665070000</a>
Version	HDC enclosures, Size: 5, Protection degree: IP 65, Base enclosure, End-locking clamp, lower side, Standard, Size of cable entries: PG 16
GTIN (EAN)	4008190421779
Qty.	1 pc(s).

**HDC enclosures**  
**HDC 16A SLU 2PG16G**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 16  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**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	219 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
-----------------------	-------------------

**Version**

Internal thread	PG 16	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 16
Number of cable entry on top	0	Number of cable entry sideways	2

**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	<a href="#">PDF/1665070000_HDC_16A_SLU_2PG16G_STP_Blatt_1.pdf</a>
IGES	<a href="#">1665070000_HDC_16A_SLU_2PG16G_STP.igs</a>
VRML	<a href="#">1665070000_HDC_16A_SLU_2PG16G_STP.vrl</a>
EPLAN	<a href="#">1665070000.MZF</a>
<a href="#">3-D model</a>	