

## HDC enclosures HDC 06B SLU 1PG16G

**Weidmüller Interface GmbH & Co. KG**  
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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 06B SLU 1PG16G
Order No.	<a href="#">1652750000</a>
Version	HDC enclosures, Size: 3, Protection degree: IP 65, Base enclosure, End-locking clamp, lower side, Standard, Size of cable entries: PG 16
GTIN (EAN)	4008190402822
Qty.	1 pc(s).

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## Technische Daten

### Dimensions and weights

Length	82 mm	Width	71.7 mm
Height	54 mm	Mounting dimension - width	70 mm
Mounting dimension - height	40 mm	Net weight	226 g

### Dimensions

Total length housing	60 mm	Width housing C	43 mm
Width base C1	54.5 mm	Height of housing B	54 mm
Height of base B1	5 mm	Hole pitch length A2	70 mm
Cable entry	w. threading		

### General data

Housing main material	diecast aluminium
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### Version

Internal thread	PG 16	Design of housing	Base enclosure
Size	3	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	1

### Classifications

ETIM 3.0	EC000437	UNSPSC	30-21-18-01
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="#">1652750000_HDC_06B_SLU_1PG16G_STP_Blatt_1.pdf</a>
IGES	<a href="#">1652750000_HDC_06B_SLU_1PG16G_STP.igs</a>
VRML	<a href="#">1652750000_HDC_06B_SLU_1PG16G_STP.wrl</a>
EPLAN	<a href="#">1652750000.MZF</a>
<a href="#">3D Modell</a>	

**Datenblatt****HDC enclosures  
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**Zeichnungen**