

HDC enclosures
HDC 04A SLU 1PG11G

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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 04A SLU 1PG11G
Order No.	1652490000
Version	HDC enclosures, Size: 1, Protection degree: IP65, Closed base, Side-locking clamp on lower side, Standard, Size of cable entries: PG 11
GTIN (EAN)	4008190402563
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Width	36.5 mm	Width (inches)	1.437 inch
Height	52.8 mm	Height (inches)	2.079 inch
Depth	65.5 mm	Depth (inches)	2.579 inch
Mounting dimension - width	30 mm	Net weight	37 g

Temperatures

Limit temperature	-40 °C ... 125 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Dimensions

Cable entry	w. threading	Height of base B1	3 mm
Height of housing B	41.5 mm	Hole pitch length A2	30 mm
Total length housing	26.8 mm	Width base C1	42 mm
Width housing C	25.2 mm		

General data

EMC housings	No	Housing main material	diecast aluminium
Material of locking element	Stainless steel, rust-proof	Protection degree	IP65
Surface finish	Powder coating	Tightening torque	0.5 Nm

Version

Cable entry	w. threading	Clamp version	Side-locking clamp
Design	Standard	Design of housing	Closed base
Design of locking system	Side-locking clamp on lower side	Internal thread	PG 11
Number of cable entry on top	0	Number of cable entry sideways	1
Size	1	Size of cable entries	PG 11
Suitable for ModuPlug®	No	Tightening torque	0.5 Nm
Top part/bottom part/lid	lower part	Type	Base housing

Classifications

ETIM 6.0	EC000437	ETIM 7.0	EC000437
eClass 9.0	27-44-02-02	eClass 9.1	27-44-02-02
eClass 10.0	27-44-02-02	UNSPSC	30-21-18-01

Approvals

Approvals



ROHS	Conform
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Technical data

Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN, WSCAD
Engineering Data	STEP
Technical Documentation	1652490000_HDC_04A_SLU_1PG11G_STP_Blatt_1.pdf

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Drawings

