

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 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

Туре	HDC 15A TSLU 1M20G
Order No.	<u>1788860000</u>
Version	HDC enclosures, Size: 2, Protection degree: IP65, Cable entry from side, Plug housing, End-locking clamp, lower side, high, Size of cable entries: M 20
GTIN (EAN)	4032248206407
Qty.	1 pc(s).



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Technical data

Dimensions and weights

Width	32.5 mm	Width (inches)	1.28 inch
Height	68 mm	Height (inches)	2.677 inch
Depth	72.5 mm	Depth (inches)	2.854 inch
Net weight	132 g		

Temperatures

Limit temperature -40 °C ... 125 °C

Environmental Product Compliance

REACH SVHC Lead 7439-92-1, DIBP 84-69-5

Dimensions

Cable entry	w. threading	Height of housing B	68 mm	
Total length housing	63 mm	Width housing C	29.5 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	End-locking clamp
Design		Design of housing	Cable entry from side, Plug
	high		housing
Design of locking system	End-locking clamp, lower	Internal thread	
	side		M 20
Number of cable entry on top	0	Number of cable entry sideways	1
Sealing	NBR	Size	2
Size of cable entries	M 20	Suitable for ModuPlug [®]	No
Tightening torque	0.5 Nm	Top part/bottom part/lid	upper part
Type	Plug		

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





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Technical data

Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN	
	<u>FL FIELDWIRING EN</u>	
Engineering Data	EPLAN, WSCAD	
Engineering Data	STEP	
Technical Documentation	1788860000_HDC_15A_TSLU_1M20G_STP_Blatt1.pdf	



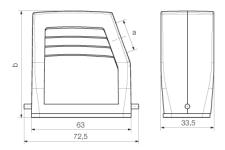
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Drawings





HDC enclosures

HDC 15A TSLU 1M20G

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Accessories

Cover



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General ordering data

HDC 10A DMDL 2BO Туре 1665880000 Order No.

4008190422912

1 pc(s).

Version

HDC enclosures, Size: 2, Protection degree: IP65, Cover for lower part

of housing, End-locking clamp, lower side, Standard

Cover

GTIN (EAN)

Qty.



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General ordering data

Туре HDC 10A DODL 1LB Order No. 1665890000 4008190422929 GTIN (EAN) Qty. 1 pc(s).

Version

HDC enclosures, Size: 2, Protection degree: IP65, Cover for upper part

of housing, End-locking clamp, lower side, Standard