HDC 48B TOLU 2M40G CS



Weidmüller Interfaces 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

Version	HDC enclosures, Size: 12, Protection degree: IP65 (in plugged condition), Plug housing, Cable entry from top, End-locking clamp, lower side, Standard, Size of cable entries: M 40
Order No.	<u>2431650000</u>
Туре	HDC 48B TOLU 2M40G CS
GTIN (EAN)	4050118443189
Qty.	1 pc(s).

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Technical data			Tel. +49 5231 14-0		
			Fax. +49 52	231 14-2083	
Dimensions and weights			info@woidmu	uller com	
Net weight	715 g		www.weidm	ueller.com	
Temperatures					
Limit temperature	-40 °C 125 °C				
Environmental Product Con	nnliance				
	прилисе				
REACH SVHC	Lead 7439-92-1	SCIP		d447edfa-0214-4f34- b5ba-82eae491b46a	
Dimensions					
Cable entry	w. thread	Height of housing B		94 mm	
Total length housing	132 mm	Width housing C		90 mm	
General data					
EMC housings	No	Housing main material		diecast aluminium	
Material of locking element	Stainless steel, rust-proof	Protection degree		IP65 (in plugged condition)	
Surface finish	Powder-coated	Tightening torque		1.2 Nm	
Version					
BG	12	Cable entry		w. thread	
Clamp version	End-locking clamp	Colour (RAL)		RAL 7035	
Design	Standard	Design of housing		Plug housing, Cable entry from top	
Design of locking system	End-locking clamp, lower side	Internal thread		M 40	
Number of cable entry on top	2	Number of cable entry s	sideways	0	
Size	12	Size of cable entries		M 40	
Suitable for ModuPlug [®]	Yes	Tightening torque		1.2 Nm	
Top part/bottom part/lid	upper part	Туре		Plug	
Classifications					
ETIM 6.0	EC000437	ETIM 7.0		EC000437	
ETIM 8.0	EC000437	ECLASS 9.0		27-44-02-02	
ECLASS 9.1	27-44-02-02	ECLASS 10.0		27-44-02-02	
ECLASS 11.0	27-44-02-02	ECLASS 12.0		27-44-02-02	
Approvals					
ROHS	Conform				
Downloads					
Product Change Notification	20220214 Technical chang 20220214 Technische Änd	ge to HDC housings lerung bei HDC-Gehäusen			
Catalogues	Catalogues in PDF-format				

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Drawings





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