HDC 40D TSBO 1M40G

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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, Installation size: 6, Protection degree: IP65, in plugged condition, Cable entry from side, Plug housing, Side-locking clamp on upper side, high, Size of cable entries: M 40
Order No.	1202230000
Type	HDC 40D TSBO 1M40G
GTIN (EAN)	4032248991693
Qty.	1 items

HDC 40D TSBO 1M40G

Technical data

Approvals

Approvals	
ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E92202

Dimensions and weights

Depth	93.3 mm	Depth (inches)	3.6732 inch
Height	76 mm	Height (inches)	2.9921 inch
Width	55 mm	Width (inches)	2.1654 inch
Net weight	330 g		

Temperatures

Limit temperature	-40 °C ... 125 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption		
REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3		
SCIP	e98b2b24-ba23-41bf-8d19-0dda3647412f		
Chemical resistance	Substance	Acetone	
	Chemical resistance	Conditionally resistant	
	Substance	Drilling oil	
	Chemical resistance	Resistant	
	Substance	Diesel	
	Chemical resistance	Resistant	
	Substance	Ethyl alcohol	
	Chemical resistance	Resistant	
	Substance	Transmission oil	
	Chemical resistance	Resistant	
	Substance	Hydraulic oil	
	Chemical resistance	Resistant	
	Substance	Coolant	
	Chemical resistance	Resistant	
	Substance	Petroleum benzine	
	Chemical resistance	Resistant	
	Substance	Sweat	
	Chemical resistance	Resistant	
	Substance	Premium gasoline	
	Chemical resistance	Conditionally resistant	
	Substance	Water	
	Chemical resistance	Resistant	
	Substance	UV	
	Chemical resistance	Unstable	
	Substance	Ozone	
	Chemical resistance	Unstable	

Dimensions

Cable entry	w. thread	Width housing C	43 mm
Total length housing	93.3 mm	Height of housing B	76 mm

Creation date 09.03.2026 09:31:33 MEZ

HDC 40D TSBO 1M40G

Technical data

General data

Surface finish	Powder coating	Protection degree	IP65, in plugged condition

Version

Number of cable glands	0	Size of cable entries	M 40
Top part/bottom part/lid	upper part	Cover	without cover
Number of cable entry on top	0	Number of cable entry sideways	1
Design of housing	Cable entry from side, Plug housing	Design of locking system	Side-locking clamp on upper side
Design	high	Installation size	6
Cable entry	w. thread	Type	Plug
Clamp version	Side-locking clamp	Sealing	no sealing
Internal thread	M 40	Colour (RAL)	RAL 7035
BG	6	Suitable for ModuPlug®	Yes

Classifications

ETIM 8.0	EC000437	ETIM 9.0	EC000437
ETIM 10.0	EC000437	ECLASS 14.0	27-44-02-02
ECLASS 15.0	27-44-02-02		

Accessories

Cover

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General ordering data

Type	HDC 16B DMDQ 4BO	Version
Order No.	1665620000	HDC enclosures, Installation size: 6, Protection degree: IP65, in
GTIN (EAN)	4008190422646	plugged condition, Cover for upper part of housing, Side-locking
Qty.	1 ST	clamp on upper side, Standard, Size of cable entries: none

Base housing

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General ordering data

Type	HDC 16B SDBO 2PG21G	Version
Order No.	1657640000	HDC enclosures, Installation size: 6, Protection degree: IP65, in
GTIN (EAN)	4008190410698	plugged condition, Base housing, Side-locking clamp on upper side,
Qty.	1 ST	Standard, with cover, Size of cable entries: PG 21
Type	HDC 16B SDBO 2M25G	Version
Order No.	1788260000	HDC enclosures, Installation size: 6, Protection degree: IP65, in
GTIN (EAN)	4032248205790	plugged condition, Base housing, Side-locking clamp on upper side,
Qty.	1 ST	Standard, with cover, Size of cable entries: M 25

HDC 40D TSBO 1M40G

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Accessories

Type	HDC 16B SDBO 1M25G	Version	
Order No.	1900080000	HDC enclosures, Installation size: 6, Protection degree: IP65, in	
GTIN (EAN)	4032248520756	plugged condition, Base housing, Side-locking clamp on upper side,	
Qty.	1 ST	Standard, with cover, Size of cable entries: M 25	
Type	HDC 16B SBO 2M32G	Version	
Order No.	2454650000	HDC enclosures, Installation size: 6, Protection degree: IP65, in	
GTIN (EAN)	4050118472219	plugged condition, Base housing, Side-locking clamp on upper side,	
Qty.	1 ST	Standard, Size of cable entries: M 32	

Bulkhead housing

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General ordering data

Type	HDC 16B ADBO	Version	
Order No.	1209200000	HDC enclosures, Installation size: 6, Protection degree: IP65, in	
GTIN (EAN)	4008190871130	plugged condition, Bulkhead housing, Side-locking clamp on upper	
Qty.	1 ST	side, Standard, with cover, Size of cable entries: none	