

HDC enclosures
HDC 40D TSBU 1PG21G

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 1429-0
Fax: +49 5231 14292083
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

Type	HDC 40D TSBU 1PG21G
Order No.	1656520000
Version	HDC enclosures, Size: 6, Protection degree: IP65, Cable entry from side, Plug housing, Side-locking clamp on lower side, high, Size of cable entries: PG 21
GTIN (EAN)	4008190409531
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	93.3 mm	Length (inches)	3.673 inch
Width	59 mm	Width (inches)	2.323 inch
Height	76 mm	Height (inches)	2.992 inch
Net weight	267 g		

Temperatures

Limit temperature	-40 °C ... 125 °C
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Dimensions

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

Version

Cable entry	w. threading	Clamp version	Side-locking clamp
Design	high	Design of housing	Cable entry from side, Plug housing
Design of locking system	Side-locking clamp on lower side	Internal thread	PG 21
Number of cable entry on top	0	Number of cable entry sideways	1
Size	6	Size of cable entries	PG 21
Top part/bottom part/lid	upper part	Type	Plug

Classifications

ETIM 3.0	EC000437	ETIM 4.0	EC000437
ETIM 5.0	EC000437	ETIM 6.0	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
eClass 8.1	27-44-02-02	eClass 9.0	27-44-02-02
eClass 9.1	27-44-02-02		

Approvals

Approvals



ROHS	Conform
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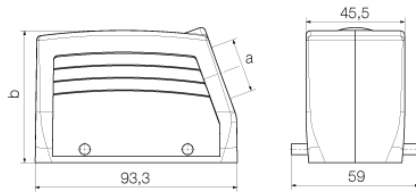
Downloads

PDF	1656520000_HDC_40D_TSBU_1PG21G_STP_Blatt_1.pdf
IGES	1656520000_HDC_40D_TSBU_1PG21G_STP.igs
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Drawings



Addresses worldwide

Let's connect.

SK	Slovakia ELEKTRIS s.r.o. Elektrárenská 1 831 04 Bratislava Telephone number +421 2/4920 0113 Fax number +421 2/4920 0119 bratislava@elektris.sk	UA	Ukraine LLC WM UKRAINE Levanevskogo str. 6 Kiev 3058 Telephone number +38 044 490 32 48 Fax number info@wm-ua.com.ua wm-ua.com.ua/ Representative Office Weidmüller Interface GmbH & Co. KG Z, office 303 7-D, Zdolbunivska str. Kiev, 2081 Telephone number (mobile) +38 050 440 25 24 info.ua@weidmueller.com	ZA	South Africa Phambili Interface PO Box 193 1609 Johannesburg, Edenvale 5 Bundo Road, Sebenza 1610 Johannesburg Telephone number +27 (11) 4521930 Fax number info@weidmuller.co.za www.weidmuller.co.za Representative Office Weidmüller Interface GmbH & Co. KG 210 Amarand Avenue, Pegasus Building 181 Pretoria, waterkloof Glen ext 2 - Telephone number +27 12 003 2906 Fax number +27 (11) 4526455 Jacques.Vosloo@weidmueller. com www.weidmueller.com
SV	El Salvador Prestegard Electro 11 Avenida Norte No. 240 Edificio Salazar No. 2 San Salvador Telephone number +503 2271 1690 Fax number +503 2221 3851 prestegard@navegante.com.sv	US	United States W Interconnections Inc. 821 Southlake Boulevard Richmond Virginia 23236 Telephone number +1 (804) 794-2877 Fax number +1 (804) 379- 2593 info@weidmuller.com www.weidmuller.com	ZM	Zambia Please contact Phambili Interface South Africa
SY	Syria Please contact Weidmüller Middle East FZE United Arab Emirates	UY	Uruguay REWO Uruguay S. A. AV. Bolivia 2001Esq Rocafuerte 11300 Carrasco Montevideo Telephone number +598 2604 8439 Fax number +598 2604 8439 rewo@rewoouruguay.com.uy	ZW	Zimbabwe Please contact Phambili Interface South Africa
SZ	Swaziland Please contact Phambili Interface South Africa	UZ	Republic of Uzbekistan Please contact our Representative Office Weidmüller Interface Azerbaijan.		
TH	Thailand Pisanu Engineering Co. Ltd. Kwang Dingaeng, Khet Dingaeng 800/2 Soi Trakulsuk, Asoke- dindaeng Road Dindaeng, Bangkok 10400 Telephone number +66 2 248 2896 Fax number +662 105 6301 ecsales@pisanu.co.th www.pisanu.co.th Representative Office Weidmüller Pte. Ltd. 37/F, Sathorn Square Building 98 North Sathorn Road Bangkok, Silom Bangrak 10500 Telephone number +66 2 105 6300 Fax number +66 2 642 9220 info@weidmuller.com.sg	VE	Venezuela Somerinca C. A. Corazon de Jesus - 3ra Transversal con calle el Carmen- Los Dos Caminos Caracas 1070-A Telephone number +58 2122352748 Fax number +58 2122399341 klocmoeller@cantv.net www.somerinca.com		
TJ	Tajikistan Please contact our Representative Office Weidmüller Interface Azerbaijan.	VN	Vietnam AUMI Industrial Equipment & Automation Company Limited E1, La Thanh Hotel 218 Doi Can Street Lieu Giai Ward, Ba Dinh District Hanoi City Telephone number +84 4 37628601 Fax number +84 4 62661391 aumi@aumi.com.vn www.aumi.com.vn Representative Office Weidmüller Pte. Ltd. Level 16 Saigon Tower Building 29 Le Duan Street District 1 Ho Chi Minh Telephone number +848 3520 7717 Fax number +848 3520 7604 info@weidmuller.com.sg		
TM	Turkmenistan Please contact our Representative Office Weidmüller Interface Azerbaijan.				
TN	Tunisia Please contact Weidmüller E. U. R. L. France				
TR	Turkey Weidmüller Elektronik Ticaret Ltd. Sirketi Kavacik Mah. Orhan Veli Kanik Caddesi 9/1 34810 Beykoz / Istanbul Telephone number +90 (216) 537 10 70 Fax number +90 (216) 537 10 77 info@weidmuller.com.tr www.weidmuller.com.tr				
TW	Taiwan Please contact Weidmüller (Hong Kong) Limited Co. Ltd. Hong Kong				
TZ	Tanzania Please contact our Representative Office Weidmüller Interface GmbH & Co. KG South Africa.				