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Sleeve housing D7, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M25, height: 52.8 mm, cable gland: none, Standard

Commercial data

Item number	1419236
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APF
Catalog page	Page 515 (C-2-2019)
GTIN	4055626159690
Weight per piece (including packing)	30.8 g
Weight per piece (excluding packing)	30.3 g
Customs tariff number	85389099
Country of origin	CN

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Technical data

Notes

General	for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05, Q07, Q12		
Product properties			
Product type	Housing with locking latch		
Housing type	Sleeve housing		
Product family	HC-STA-D07		
Application	Standard		
Туре	D7		
No. of cable outlets	1		
Type of the screw connection	1x M25		
Shielded	no		
Cable outlet	lateral		
Pg screw connection	none		

Dimensions

Dimensional drawing	
Width	40.7 mm
Height	52.8 mm
Length	26.9 mm

Material specifications

Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated

Mechanical properties

Mechanical	data
Mconuniou	uulu

Type of the screw connection	1x M25
Locking type	Pin

Environmental and real-life conditions

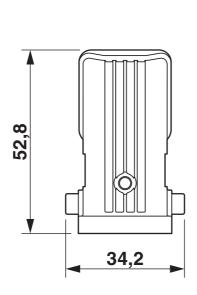
Degree of protection	IP66
	IP67
Impact strength	IK06
Ambient temperature (operation)	-40 °C 125 °C

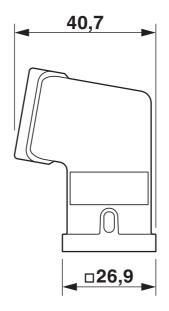
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1419236

	VV proval ID: TAE000037S
.R 1	CUL Recognized Approval ID: E255026
91	UL Recognized Approval ID: E255026
ERC	EAC Approval ID: RU C-DE.BL08.B.00511
cl	JLus Recognized

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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

ETIM

	ETIM 9.0	EC000437	
UNSPSC			
	UNSPSC 21.0	31261500	

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions	
China RoHS		
Environment friendly use period (EFUP)	EFUP-E	
	No hazardous substances above the limits	
EU REACH SVHC		
REACH candidate substance (CAS No.)	No substance above 0.1 wt%	

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Accessories

G-INS-M25-M68N-NNES-S - Cable gland

1411165

https://www.phoenixcontact.com/us/products/1411165



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 11 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with O-ring

G-INSEC-M25-S68N-NCRS-S - Cable gland

1411190

https://www.phoenixcontact.com/us/products/1411190



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 11 mm ... 16 mm, shielding: yes, connecting thread: M25 x 1.5, color: silver, with O-ring

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G-INS-M25-M68N-PNES-GY - Cable gland

1411126

https://www.phoenixcontact.com/us/products/1411126



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 11 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver-grey RAL 7001

G-INS-M25-M68N-PNES-BK - Cable gland

1411134 https://www.phoenixcontact.com/us/products/1411134



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 11 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: jet black RAL 9005

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G-CCS-M25-M66N-PNES-BK - Cable gland

1076600

https://www.phoenixcontact.com/us/products/1076600



Plastic cable connection with slotted seal, for connector with pre-wired cable, IP66, M25 connection thread, clear width: 18.2 mm

US-EMLP (20X9) CUS - Plastic label

0830085

https://www.phoenixcontact.com/us/products/0830085

Plastic label, can be ordered: by card, white, labeled according to customer specifications, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 75



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US-EMLP-HA (20X9) - Plastic label

0830989

https://www.phoenixcontact.com/us/products/0830989



Plastic label, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 70

HC-STA-D07-HCLWS-PLR-BK - Protective cover

1419274 https://www.phoenixcontact.com/us/products/1419274



Protective cover D7, with single locking latch, material: PA, protective cover material: PA, height: 30 mm, seal: yes, Standard, with lanyard, for socket inserts

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HC-STA-D07-HCLWS-PL-BK - Protective cover

1419275

https://www.phoenixcontact.com/us/products/1419275

Protective cover D7, with single locking latch, material: PA, protective cover material: PA, height: 28 mm, seal: no, Standard, with lanyard, for pin inserts



WP-G HF IP66 M25 BK - Screw connection

3240899 https://www.phoenixcontact.com/us/products/3240899



Cable gland, metric thread, IP66 protection, straight



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WP-G HF IP69K M25 BK - Screw connection

3240885

https://www.phoenixcontact.com/us/products/3240885

Cable gland, metric thread, IP68/69k protection, straight



WP-GA HF IP66 M25 BK - Screw connection

3240927 https://www.phoenixcontact.com/us/products/3240927

Cable gland, metric thread, IP66 protection, angled



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WP-GA HF IP69K M25 BK - Screw connection

3240913

https://www.phoenixcontact.com/us/products/3240913

Cable gland, metric thread, IP68/69k protection, angled



WP-GR HF IP66 M25 BK - Screw connection

3240955 https://www.phoenixcontact.com/us/products/3240955



Cable gland, metric thread, IP66 protection, with strain relief

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WP-GR HF IP69K M25 BK - Screw connection

3240941

https://www.phoenixcontact.com/us/products/3240941



Cable gland, metric thread, IP68/69k protection, with strain relief

WP-G PP HF M25 - Screw connection

3240999 https://www.phoenixcontact.com/us/products/3240999



Cable gland made from PP with metric thread, IP65 protection

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WP-GT PP HF M25 - Screw connection

3241013

https://www.phoenixcontact.com/us/products/3241013



Cable gland made from PP with metric thread, rotatable, IP54 protection

WP-G BRASS IP40 M25 - Screw connection

3241048 https://www.phoenixcontact.com/us/products/3241048



Cable gland made from brass with metric thread, IP40 protection

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WP-GT BRASS M25 - Screw connection

3241034

https://www.phoenixcontact.com/us/products/3241034

Cable gland made from brass with metric thread, rotatable, IP40 protection



WP-G BRASS IP65 M25 - Screw connection

3241062 https://www.phoenixcontact.com/us/products/3241062



Cable gland made from brass with metric thread, IP65 protection

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