

1078592

https://www.phoenixcontact.com/us/products/1078592

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Sleeve housing COM, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M25, height: 68 mm, cable gland: none, Standard

Your advantages

· Good shielding in the event of electromagnetic interference

Commercial data

Item number	1078592
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF59
Product key	BF7APP
Catalog page	Page 653 (C-2-2019)
GTIN	4055626794105
Weight per piece (including packing)	81.8 g
Weight per piece (excluding packing)	81 g
Customs tariff number	76169990
Country of origin	CN



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Technical data

Product properties

Туре	COM
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x M25
Housing type	Sleeve housing
Series	HC-COM
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	48,8
Width	39 mm
Height	68 mm
Length	48.8 mm

Material specifications

Housing material	Die-cast aluminum, salt water resistant

Mechanical properties

Mechanical data

Type of the screw connection	1x M25
Locking type	Pin

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C 125 °C

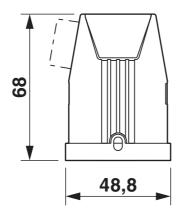


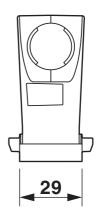
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Drawings

Dimensional drawing







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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1078592



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



EAC

Approval ID: RU C-DE.BL08.B.00511

cULus Recognized



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202
ETIM	
ETIM 8.0	EC000437
UNSPSC	

31261500



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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values



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Accessories

HC-COM-HCWS-PLR-BK - Protective cover

1079394

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Protective cover COM, with single locking latch, protective cover material: PA, height: 20.5 mm, seal: yes, Standard, for socket inserts

HC-COM-HCWS-PL-BK - Protective cover

1079395

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Protective cover COM, with single locking latch, protective cover material: PA, height: 20.5 mm, seal: no, Standard, for pin inserts



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

1411165

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



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

0830989

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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

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

0830995

https://www.phoenixcontact.com/us/products/0830995

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





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WP-G HF IP66 M25 BK - Screw connection

3240899

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Cable gland, metric thread, IP66 protection, straight

WP-G HF IP69K M25 BK - Screw connection

3240885

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



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



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WP-GA HF IP66 M25 BK - Screw connection

3240927

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Cable gland, metric thread, IP66 protection, angled



WP-GA HF IP69K M25 BK - Screw connection

3240913

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

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





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WP-GR HF IP66 M25 BK - Screw connection

3240955

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

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



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WP-G PP HF M25 - Screw connection

3240999

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Cable gland made from PP with metric thread, IP65 protection

WP-GT PP HF M25 - Screw connection

3241013

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



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WP-G BRASS IP40 M25 - Screw connection

3241048

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Cable gland made from brass with metric thread, IP40 protection

WP-GT BRASS M25 - Screw connection

3241034

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



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WP-G BRASS IP65 M25 - Screw connection

3241062

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Cable gland made from brass with metric thread, IP65 protection

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