

https://www.phoenixcontact.com/gb/products/1412734

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Sleeve housing B16, with double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x M32, height: 60 mm, cable gland: none, Standard

Your advantages

· Good shielding in the event of electromagnetic interference

Commercial data

Item number	1412734
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF7APB
Product key	BF7APB
Catalog page	Page 628 (C-2-2019)
GTIN	4055626060088
Weight per piece (including packing)	221.4 g
Weight per piece (excluding packing)	221.4 g
Customs tariff number	85389099
Country of origin	PL

1412734

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Technical data

Notes

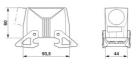
General	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
General	also available as a powder-coated or color version: 1373182 HC- STA-B16-HLWD-1STM32-EL/

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	B16
No. of cable outlets	1
Type of the screw connection	1x M32
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional	drawing	



Width	44 mm
Height	60 mm
Length	93.5 mm

Material specifications

Flammability rating according to UL 94	V0 (Interlock)
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Locking latch material	PA

Mechanical properties

Mechanical data	
Type of the screw connection	1x M32
Locking type	Latch

Environmental and real-life conditions

Ambient	conditions

Degree of protection	IP66
	IP67
	4 (UL 50e)



1412734

https://www.phoenixcontact.com/gb/products/1412734

Enclosure rating (NEMA)	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C 125 °C

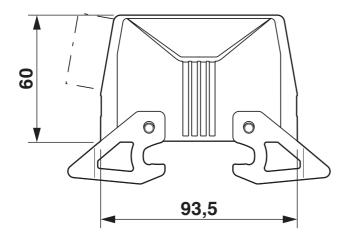


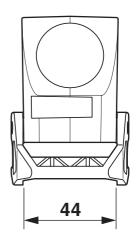
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

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DNV Approval ID: TAE000037S	
CUL Recognized Approval ID: E255026	
Approval ID: E255026	
EAC Approval ID: RU C-DE.AI30.B.01102	
EAC Approval ID: RU C-DE.BL08.B.00511	
cULus Recognized	



1412734

https://www.phoenixcontact.com/gb/products/1412734

Classifications

ECLASS

ECLASS-12.0 27440202	
2/440202	
ECLASS-13.0 27440202	

ETIM

	ETIM 9.0	EC000437	
UNSPSC			
	UNSPSC 21.0	31261500	

1412734

https://www.phoenixcontact.com/gb/products/1412734

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%		



1412734

https://www.phoenixcontact.com/gb/products/1412734



Accessories

G-INS-M32-M68N-NNES-S - Cable gland

1411166

https://www.phoenixcontact.com/gb/products/1411166



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 15 mm ... 21 mm, shielding: no, connecting thread: M32 x 1.5, color: silver, with O-ring

G-INSEC-M32-M68N-NCRS-S - Cable gland

1411191

https://www.phoenixcontact.com/gb/products/1411191



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 14 mm ... 21 mm, shielding: yes, connecting thread: M32 x 1.5, color: silver, with O-ring

1412734

https://www.phoenixcontact.com/gb/products/1412734



US-EMLP (20X9) CUS - Plastic label

0830085

https://www.phoenixcontact.com/gb/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



HC-STA-B10-24-DL-PLBK - Housing brackets

1412886 https://www.phoenixcontact.com/gb/products/1412886



Double locking latch for B10 / B16 / B24 housing, HC-EVO....AL and HC-STA.... AL



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HC-B16-HCFD-PR-BK - Protective cover

1346543

https://www.phoenixcontact.com/gb/products/1346543



Protective cover B16, for double locking latch, protective cover material: PC, height: 26.4 mm, seal: yes

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

0830989

https://www.phoenixcontact.com/gb/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



1412734

https://www.phoenixcontact.com/gb/products/1412734

WP-G HF IP66 M32 BK - Screw connection

3240900

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Cable gland, metric thread, IP66 protection, straight



WP-G HF IP69K M32 BK - Screw connection

3240886 https://www.phoenixcontact.com/gb/products/3240886



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



1412734

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WP-GA HF IP66 M32 BK - Screw connection

3240928

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Cable gland, metric thread, IP66 protection, angled



WP-GA HF IP69K M32 BK - Screw connection

3240914 https://www.phoenixcontact.com/gb/products/3240914

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





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WP-GR HF IP66 M32 BK - Screw connection

3240956

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

WP-GR HF IP69K M32 BK - Screw connection

3240942 https://www.phoenixcontact.com/gb/products/3240942



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



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WP-G PP HF M32 - Screw connection

3241000

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Cable gland made from PP with metric thread, IP65 protection

WP-GT PP HF M32 - Screw connection

3241014 https://www.phoenixcontact.com/gb/products/3241014



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



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WP-G BRASS IP40 M32 - Screw connection

3241049

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Cable gland made from brass with metric thread, IP40 protection



WP-GT BRASS M32 - Screw connection

3241035 https://www.phoenixcontact.com/gb/products/3241035



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



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WP-G BRASS IP65 M32 - Screw connection

3241063

https://www.phoenixcontact.com/gb/products/3241063



Cable gland made from brass with metric thread, IP65 protection

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