1407626

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HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, B10, for single locking latch, height: 60.5 mm, without EVO screw connection

Your advantages

- · Flexible cable outlet direction, lateral or straight
- · Lower costs than metal version
- · Low weight
- · Lower risk of condensation

Commercial Data

Item number	1407626
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BF7
Product Key	BF7APL
Catalog Page	Page 604 (C-2-2019)
GTIN	4046356776882
Weight per Piece (including packing)	70.2 g
Weight per Piece (excluding packing)	70 g
Customs tariff number	85389099
Country of origin	PL

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Technical Data

Notes

General	For contact inserts HC-B10, BB18, DD42, M, K8/24, HV03-I-PT, HC- 3-EC
Product properties	

Product properties

Туре	B10
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Housing type	Sleeve housing
Locking type	for single locking latch
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	44 mm
Height	60.5 mm
Length	73 mm

Material specifications

Color	black
Flammability rating according to UL 94	V0 (Housing)
Impact strength	IK08
Housing material	PA

Mechanical properties

	Locking type	Pin
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Mounting

Assembly instructions	The sleeve base housing must be supplemented with the EVO screw connection. The EVO screw connection is available in four sizes. It facilitates the creation of a straight or a side cable outlet. The EVO screw connection is mounted with the aid of, for example, a pipe wrench
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Environmental and real-life conditions

Ambient conditions



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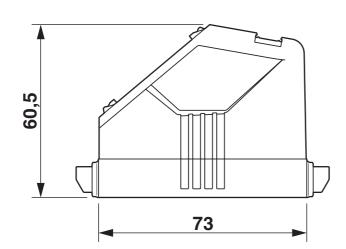
Degree of protection	IP66
	12 (UL 50e)
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C

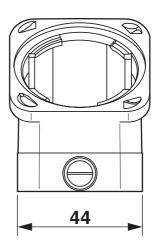
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Drawings

Dimensional drawing





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X

Dimensional drawing



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Approval ID: E255026 UL Recognized Approval ID: E255026 UL Recognized Approval ID: E255026 KI EAC Approval ID: RU C-DE AI30.B.01102 KI EAC Approval ID: RU C-DE BL0B.B.00511

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Classifications

ECLASS

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

ETIM

	ETIM 8.0	EC000437
UN	ISPSC	
	UNSPSC 21.0	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-B-G-M20-PLRBK - Cable gland

1407669 https://www.phoenixcontact.com/in/products/1407669



EVO plastic cable gland with bayonet locking, for housing series B, size M20, cable diameter: 7 mm \dots 13 mm

HC-B-G-M25-PLRBK - Cable gland

1407670 https://www.phoenixcontact.com/in/products/1407670



EVO plastic cable gland with bayonet locking, for housing series B, size M25, cable diameter: 9 mm \dots 17 mm

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HC-B-G-M32-PLRBK - Cable gland

1407671

https://www.phoenixcontact.com/in/products/1407671



EVO plastic cable gland with bayonet locking, for housing series B, size M32, cable diameter: 11 mm ... 21 mm

HC-B-G-M40-PLRBK - Cable gland

1407672 https://www.phoenixcontact.com/in/products/1407672



EVO plastic cable gland with bayonet locking, for housing series B, size M40, cable diameter: 19 ... 28 mm

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HC-B10-HCWS-PLR-BK - Protective cover

1346528

https://www.phoenixcontact.com/in/products/1346528



Protective cover B10, with single locking latch, protective cover material: PC, height: 26.3 mm, seal: yes

US-EMP (20X9) - Snap-in markers

0829439 https://www.phoenixcontact.com/in/products/0829439



Snap-in markers, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, lettering field size: 20 x 9 mm, Number of individual labels: 70

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US-EMP (20X9) CUS - Snap-in markers

0830028

https://www.phoenixcontact.com/in/products/0830028

Snap-in markers, can be ordered: by card, white, labeled according to customer specifications, mounting type: snapped into marker carrier, lettering field size: 20 x 9 mm, Number of individual labels: 70



HC-B-TA-M40-PLR-BK - Adapter

1414246 https://www.phoenixcontact.com/in/products/1414246



Plastic thread adapter with bayonet lock, for EVO housing series B, M40 thread

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HC-B-TA-M32-PLR-BK - Adapter

1414245

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Plastic thread adapter with bayonet lock, for EVO housing series B, M32 thread

HC-B-TA-M25-PLR-BK - Adapter

1414244 https://www.phoenixcontact.com/in/products/1414244



Plastic thread adapter with bayonet lock, for EVO housing series B, M25 thread

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HC-B-TA-M20-PLR-BK - Adapter

1414243

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Plastic thread adapter with bayonet lock, for EVO housing series B, M20 thread

HC-B-TA-PG29-PLR-BK - Adapter

1414250 https://www.phoenixcontact.com/in/products/1414250



Plastic thread adapter with bayonet lock, for EVO housing series B, Pg29 thread

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HC-B-TA-PG21-PLR-BK - Adapter

1414249

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Plastic thread adapter with bayonet lock, for EVO housing series B, Pg21 thread

HC-B-TA-PG16-PLR-BK - Adapter

1414248 https://www.phoenixcontact.com/in/products/1414248



Plastic thread adapter with bayonet lock, for EVO housing series B, Pg16 thread

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HC-B-TA-PG13-PLR-BK - Adapter

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Plastic thread adapter with bayonet lock, for EVO housing series B, Pg13.5 thread

HC-B-TA-NPT-1 1/4-PLR-BK - Adapter

1414254 https://www.phoenixcontact.com/in/products/1414254



Plastic thread adapter with bayonet lock, for EVO housing series B, NPT 1 $1/4^{\prime\prime}$ thread

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HC-B-TA-NPT-1/1-PLR-BK - Adapter

1414253

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Plastic thread adapter with bayonet lock, for EVO housing series B, NPT $1\!/1''$ thread

HC-B-TA-NPT-3/4-PLR-BK - Adapter

1414252 https://www.phoenixcontact.com/in/products/1414252



Plastic thread adapter with bayonet lock, for EVO housing series B, NPT $3\!/4''$ thread

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HC-B-TA-NPT-1/2-PLR-BK - Adapter

1414251

https://www.phoenixcontact.com/in/products/1414251



Plastic thread adapter with bayonet lock, for EVO housing series B, NPT $1/2^{\prime\prime}$ thread

HC-B-GB-M32-PLRBK - Cable gland

1414662 https://www.phoenixcontact.com/in/products/1414662



Set consisting of: EVO plastic adapter 1414245 and plastic screw connection with bending armor rod 1415181, M32

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HC-B-GB-M25-PLRBK - Cable gland

1414661

https://www.phoenixcontact.com/in/products/1414661

Set consisting of: EVO plastic adapter 1414244 and plastic screw connection with bending armor rod 1415180, M25 $\,$



HC-B-GB-M20-PLRBK - Cable gland

1414660 https://www.phoenixcontact.com/in/products/1414660



Set consisting of: EVO plastic adapter 1414243 and plastic screw connection with bending armor rod 1415179, M20 $\,$

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HC-B-GTRS-M32-PLRBK - Cable gland

1414654

https://www.phoenixcontact.com/in/products/1414654

Set consisting of: EVO plastic adapter 1414245 and plastic screw connection with terminal block 1415191, M32 $\,$



HC-B-GTRS-M25-PLRBK - Cable gland

1414652 https://www.phoenixcontact.com/in/products/1414652



Set consisting of: EVO plastic adapter 1414244 and plastic screw connection with terminal block 1415190, M25 $\,$

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HC-B-GTRS-M20-PLRBK - Cable gland

1414651

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Set consisting of: EVO plastic adapter 1414243 and plastic screw connection with terminal block 1415189, M20 $\,$



HC-B-GM8X6,5-M40-PLTBK - Cable gland

1414646 https://www.phoenixcontact.com/in/products/1414646



EVO plastic cable gland with bayonet locking; size M40, for 8 conductors with 6. 5 mm cable diameter

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HC-B-GM5X8,5-M40-PLTBK - Cable gland

1414645

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EVO plastic cable gland with bayonet locking; size M40, for 5 conductors with 8. 5 mm cable diameter

HC-B-GM4X10-M40-PLTBK - Cable gland

1414644 https://www.phoenixcontact.com/in/products/1414644



EVO plastic cable gland with bayonet locking; size M40, for 4 conductors with 10 mm cable diameter

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HC-B-GM0-M40-PLTBK - Cable gland

1414643

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EVO plastic cable gland with bayonet locking; size M40, with filler plug

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