#### 1404230

https://www.phoenixcontact.com/us/products/1404230

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Sleeve housing B10, with screw locking, material: PA, cable outlets: 1, lateral, M32, height: 95 mm, cable gland: with, Standard

### Your advantages

- · Integrated screw connection
- · Lower costs than metal version
- · Low weight
- · Lower risk of condensation

### Commercial data

Item number	1404230
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF58
Product key	BF7APG
Catalog page	Page 602 (C-2-2019)
GTIN	4046356682015
Weight per piece (including packing)	149.2 g
Weight per piece (excluding packing)	149.2 g
Customs tariff number	85389099
Country of origin	DE

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### Technical data

### Notes

	General	For contact inserts HC-B10, BB18, DD42, M, K8/24, HV03-I-PT, HC- 3-EC
Pr	oduct properties	
	Product type	Housing with screw locking

Product type	Housing with screw locking
Housing type	Sleeve housing
Application	Standard
Туре	B10
No. of cable outlets	1
Type of the screw connection	M32
Туре	Tall design
Fixing screws	M6 (screw head: 5 mm Allen screw)
Shielded	no
Cable outlet	lateral
Pg screw connection	with

### Connection data

External cable diameter	11 mm 21 mm
Tightening torque	3 Nm 5 Nm (for M6 mounting screws on the sleeve housing)
Tightening torque, union nut	7.50 Nm

### Dimensions

Dimensional drawing	
Width	57 mm
Height	95 mm
Length	105 mm
Wrench size, union nut	30 mm

Installation dimensions

Width of the assembly cutout	35 mm
Length of the assembly cutout	65 mm

### Material specifications

Flammability rating according to UL 94	V0 (Housing)
Seal material Profile gasket	NBR
Seal material Cable seal	NBR
Housing material	PA

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Looking latch material	Stainless steel				
Locking latch material					
Material of locking screw	Stainless steel				
Environmental and real-life conditions					
Ambient conditions					
Degree of protection	IP66				
	IP67				
Impact strength	IK08				
Ambient temperature (operation)	-40 °C 100 °C				
Mechanical properties					
Mechanical data	M32				
Mechanical data Type of the screw connection	M32				
Mechanical data	M32 Screw				
Mechanical data Type of the screw connection					
Mechanical data Type of the screw connection Locking type					
Mechanical data Type of the screw connection Locking type Cable/line	Screw				
Mechanical data Type of the screw connection Locking type Cable/line External cable diameter Cable 1	Screw				
Mechanical data Type of the screw connection Locking type Cable/line External cable diameter Cable 1 Mounting	Screw 11 mm 21 mm				

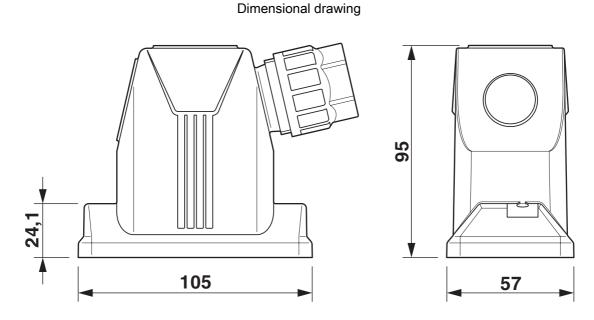


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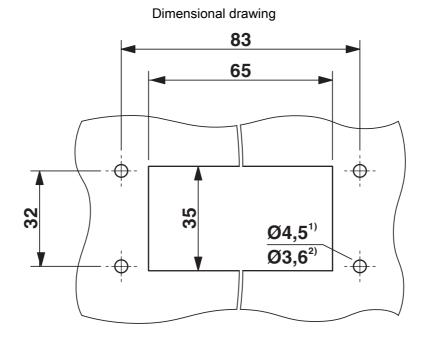
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## Drawings



Dimensional drawing



Mounting cutout

1) when M4 screws are used

2) when self-tapping Torx® screws are used (Torx® 20, M4)



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### Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1404230

DN App	₩ proval ID: TAE000037S			
<b>.R</b> 1	<b>cUL Recognized</b> Approval ID: E255026			
<b>91</b>	UL Recognized Approval ID: E255026			
cU	Lus Recognized			

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## Classifications

### ECLASS

	40202
ECLASS-12.0 2744	40202
ECLASS-13.0 2744	40202

### ETIM

	ETIM 9.0	EC000437
UN	NSPSC	
	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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com