1404232

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Sleeve housing B16, 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	1404232
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF7
Product key	BF7APG
Catalog page	Page 616 (C-2-2019)
GTIN	4046356682039
Weight per piece (including packing)	164.6 g
Weight per piece (excluding packing)	160 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

Notes

	General	For contact inserts HC-B16, BB32, D40, DD72, HS6, M, K, HV06-I-PR, HV 6-EC
Pro	duct properties	
	Product type	Housing with screw locking

Туре	B16
No. of cable outlets	1
Type of the screw connection	M32
Fixing screws	M6 (screw head: 5 mm Allen screw)
Housing type	Sleeve housing
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	126 mm
Wrench size, union nut	30 mm
nstallation dimensions	
Width of the assembly cutout	35 mm
Length of the assembly cutout	86 mm

Material Pressure screw	PA
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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Locking latch material	Stainless steel
Material of locking screw	Stainless steel
Impact strength	IK08

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	
Type of the screw connection	M32

Cable/line

External cable diameter (Cable 1)	11 mm 21 mm
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Mounting

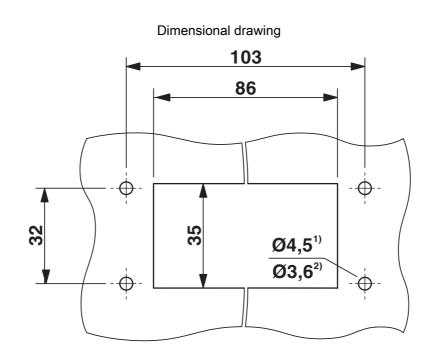
Assembly instructions	M6 locking screw, with 5 mm Allen screw head
Fixing screws	M6 (screw head: 5 mm Allen screw)



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Drawings

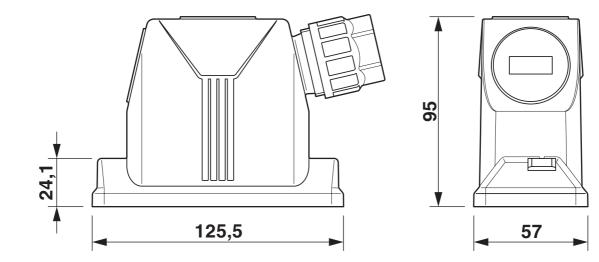


Mounting cutout

1) when M4 screws are used

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

Dimensional drawing



Dimensional drawing



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Approvals

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DNV Approv	val ID: TAE000037S
	AC pproval ID: RU C-DE.BL08.B.00511
. 1 . .	CUL Recognized Approval ID: E255026
91	JL Recognized Approval ID: E255026
cULu	is Recognized

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Classifications

ECLASS

	40202
ECLASS-12.0 2744	40202
ECLASS-13.0 2744	40202

ETIM

	ETIM 9.0	EC000437	
UNSPSC			
	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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