1404229

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Sleeve housing B10, with screw locking, material: PA, cable outlets: 1, straight, 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	1404229
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF58
Product key	BF7APG
Catalog page	Page 602 (C-2-2019)
GTIN	4046356682008
Weight per piece (including packing)	147.9 g
Weight per piece (excluding packing)	142.1 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		/03-I-PT,	T,
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Product properties

Туре	B10
Product type	Housing with screw locking
Application	Standard
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	straight
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		
Material Pressure screw	PA	
Flammability rating according to UL 94	V0 (Housing)	

Seal material Profile gasket	NBR
Seal material Cable seal	NBR
Locking latch material	Stainless steel



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Material of locking screw	Stainless steel
Impact strength	IK08
Housing material	PA

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	
Locking type	Screw	
Cable/line		
External cable diameter (Cable 1)	11 mm 21 mm	
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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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

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

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