

1404235

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Sleeve housing B24, 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	1404235
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF58
Product key	BF7APG
Catalog page	Page 630 (C-2-2019)
GTIN	4046356682060
Weight per piece (including packing)	201.1 g
Weight per piece (excluding packing)	187.9 g
Customs tariff number	85389099
Country of origin	DE



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Technical data

Notes

General	For contact inserts HC-B24, BB46, D64, DD108, M, K, HV10-I-
	PT, HV 10-EC

Product properties

Туре	B24
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	9 50 gg
Width	57 mm
Height	95 mm
Length	152 mm
Wrench size, union nut	30 mm
Installation dimensions	
Width of the assembly cutout	35 mm
Length of the assembly cutout	112 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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Impact strength IK08 Housing material PA	Material of locking screw	Stainless steel
Housing material PA	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
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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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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202
ETIM	
ETIM 9.0	EC000437
UNSPSC	

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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