

1411179

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Cable gland, material for screw connection: Brass, nickel-plated, external cable diameter 30 mm ... 38 mm, shielding: no, connecting thread: Pg42, color: silver, with O-ring

#### Commercial data

Item number	1411179
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF68
Product key	BF7DAX
Catalog page	Page 689 (C-2-2019)
GTIN	4046356923125
Weight per piece (including packing)	301.4 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	74198090
Country of origin	TR



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#### Technical data

#### Mounting

Assembly instructions	1) Mount screw connection support in the housing using the correct torque 2) Insert cable 3) Tighten union nut using the
	correct torque

#### Product properties

Product type	Full screw connection
No. of conductors	1
Manufacturer	BIMED
Manufacturer Designation	BSBC-09
Shielded	no

#### **Dimensions**

Dimensional drawing	58 A 58 A
Length	60 mm
Length of the connecting thread	12 mm
Hole diameter	54.1 mm 54.5 mm
Wrench size, union nut	58 mm
Wrench size, support	58 mm
Hexagon angular dimension	64 mm
Thread type connection side	Pg42

#### Connection data

Tightening torque	45 Nm ±2 Nm (Cap nut)
	27 Nm (Support sleeve)

#### Material specifications

Color	Brass
Material Compression ring	PA 6
Seal material O-ring	Perbunan
Seal material Cable seal	CR
Material for screw connection	Brass, nickel-plated

#### Cable/line

External cable diameter (Cable 1)	30 mm 38 mm
External cable diameter ()	30 mm 38 mm (for UL 514 B)
Halogen-free	no



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#### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66
	IP68 (5 bar, 30 min.)
	IP69 (DIN EN 60529 / IEC 60529)
Ambient temperature (operation)	-40 °C 100 °C (static)



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### Classifications

UNSPSC 21.0

#### **ECLASS**

ECLASS-11.0	27144432
ECLASS-12.0	27140801
ECLASS-13.0	27140801
ETIM	
ETIM 9.0	EC000441
UNSPSC	

39121300



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### Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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