

1411178

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Cable gland, material for screw connection: Brass, nickel-plated, external cable diameter 22 mm ... 32 mm, shielding: no, connecting thread: Pg36, color: silver, with O-ring

Commercial data

Item number	1411178
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF68
Product key	BF7DAX
Catalog page	Page 689 (C-2-2019)
GTIN	4046356923118
Weight per piece (including packing)	255.36 g
Weight per piece (excluding packing)	255 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-08
Shielded	no

Dimensions

Dimensional drawing	50 A 50 A
Length	57 mm
Length of the connecting thread	9 mm
Hole diameter	47.1 mm 47.5 mm
Wrench size, union nut	50 mm
Wrench size, support	50 mm
Hexagon angular dimension	55.5 mm
Thread type connection side	Pg36

Connection data

Tightening torque	42 Nm ±1.5 Nm (Cap nut)
	20 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)	22 mm 32 mm
External cable diameter ()	22 mm 32 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		

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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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