

Cable gland - G-INS-NPT3/8-S68L-NNES-S - 1411182


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Cable gland, cable gland material: Nickel-plated brass, external cable diameter 4 mm ... 8 mm, shielding: no, connecting thread: 3/8" NPT, color: silver, with O-ring



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 046356 923149
GTIN	4046356923149
Weight per Piece (excluding packing)	24.000 g
Custom tariff number	74199990
Country of origin	Turkey

Technical data

Dimensions

Length	34 mm
Wrench size, union nut	17 mm
Wrench size, support	19 mm
Hexagon angular dimension	22 mm
Length of the connecting thread	11.5 mm
External cable diameter	4 mm ... 8 mm

Ambient conditions

Degree of protection (IP)	IP68
Degree of protection (NEMA)	4X

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Technical data

Ambient conditions

Ambient temperature (operation)	-40 °C ... 100 °C (static)
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General

No. of conductors	1
Cable gland material	Nickel-plated brass
Material, insert	Polyamide 6
Cable seal material	CR
O-ring material	Perbunan
Shielded	no
Thread type on connection side	3/8" NPT
Torque	3 Nm ± (0.5 Nm)
Color	silver
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
Manufacturer	BIMED
Manufacturer Designation	BNBC-01

Standards and Regulations

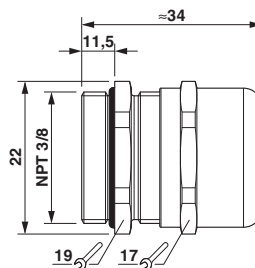
Halogen-free	no
Connection in acc. with standard	UL

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Dimensional drawing

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Classifications

eCl@ss

eCl@ss 10.0.1	27144432
eCl@ss 11.0	27144432
eCl@ss 4.0	27081000
eCl@ss 4.1	27081000
eCl@ss 5.0	27149100
eCl@ss 5.1	27081000
eCl@ss 6.0	27149100
eCl@ss 7.0	27149109
eCl@ss 9.0	27144432

ETIM

ETIM 4.0	EC000441
ETIM 6.0	EC000441
ETIM 7.0	EC000441

UNSPSC

UNSPSC 13.2	39121311
UNSPSC 18.0	39121311
UNSPSC 19.0	39121311
UNSPSC 20.0	39121311
UNSPSC 21.0	39121311

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / DNV GL / cULus Recognized


Ex Approvals

Approval details


UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E199260
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Approvals

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E199260
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DNV GL		https://approvalfinder.dnvgl.com/	TAE00003WY
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cULus Recognized			
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Accessories

Accessories

Flat nut

Counter nut - A-INL-NPT3/8-N-S - 1416009



Counter nut, material: Nickel-plated brass, for threads NPT3/8 inch, color: silver

Sealing plugs

Closing cap - SEALING PLUG 8X16 RD - 1400257



Closing cap, material: PA, color: red