

Cable gland - G-INS-NPT3/4-M68L-NNES-S - 1411184

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Cable gland, cable gland material: Nickel-plated brass, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: 3/4 inch NPT, color: silver, with O-ring

RoHS

Key Commercial Data

Packing unit	5 pc
GTIN	 4 046356 923163
GTIN	4046356923163

Technical data

Dimensions

Length	48 mm
Wrench size, union nut	30 mm
Wrench size, support	30 mm
Hexagon angular dimension	33 mm
Length of the connecting thread	13 mm
External cable diameter	13 mm ... 18 mm
	13 mm ... 18 mm (for UL 514 B)

Ambient conditions

Degree of protection (IP)	IP68
Degree of protection (NEMA)	4X
Ambient temperature (operation)	-40 °C ... 100 °C (static)

General

No. of conductors	1
Cable gland material	Nickel-plated brass
Material, insert	Polyamide 6
Cable seal material	CR
O-ring material	Perbunan

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Technical data

General

Shielded	no
Thread type on connection side	3/4 inch NPT
Torque	17 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-03

Standards and Regulations

Halogen-free	no
Connection in acc. with standard	UL

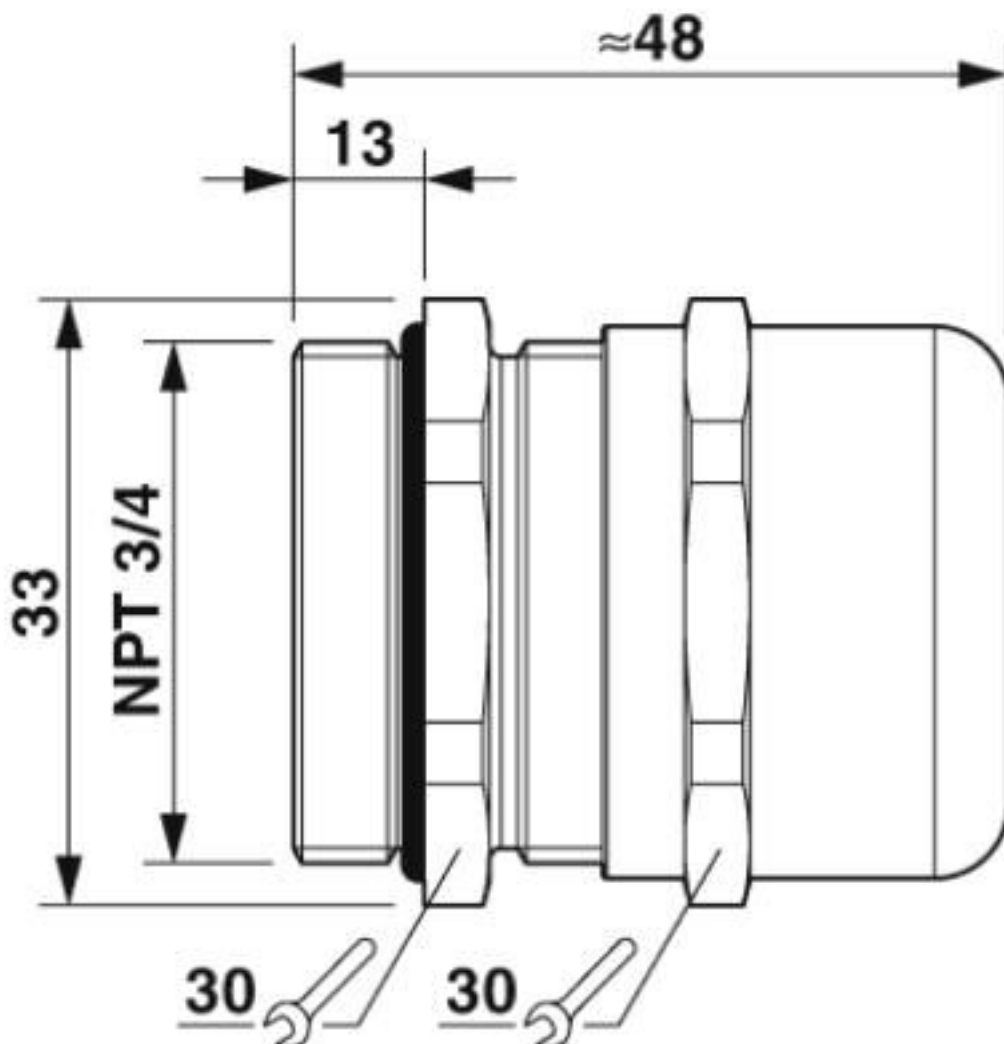
Environmental Product Compliance

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

Cable gland - G-INS-NPT3/4-M68L-NNES-S - 1411184

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

eCl@ss 10.0.1	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 8.0	27149109

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Classifications

eCl@ss

eCl@ss 9.0	27144432
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ETIM

ETIM 4.0	EC000441
ETIM 5.0	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 Listed / cUL Listed / cULus Listed

Ex Approvals

Approval details

UL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E199260
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cUL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E199260
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cULus Listed			
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Accessories

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Accessories

Flat nut

Counter nut - A-INL-NPT3/4-N-S - 1416011



Counter nut, material: Nickel-plated brass, shielding: no, for threads 3/4 inch NPT, color: silver

Sealing plugs

Closing cap - SEALING PLUG 17X17 RD - 1421861



Closing cap, material: PA, color: red

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