

# Cable gland - G-INVEN-M20-M67N-NNES-S - 1424540

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Cable gland, cable gland material: Nickel-plated brass, external cable diameter 6 mm ... 11 mm, shielding: no, connecting thread: M20 x 1.5, color: silver


## Product Description

Cable gland with integrated pressure compensation element. Prevents low pressure forming in the housing. Membrane: resistant to water and dirt

## Your advantages

- reduces the formation of condensation
- Screw connection with integrated pressure compensation element

## Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 374451
GTIN	4055626374451

## Technical data

### Dimensions

Length	35 mm
Wrench size, union nut	22 mm
Wrench size, support	22 mm
Length of the connecting thread	8 mm
Feed-through hole diameter	20.1 mm ... 20.2 mm
External cable diameter	6 mm ... 11 mm
	6 mm ... 12 mm (for UL 514 B)

### Ambient conditions

Degree of protection (IP)	IP67
	IP66
Ambient temperature (operation)	-20 °C ... 100 °C (static)

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## Technical data

### General

No. of conductors	1
Cable gland material	Nickel-plated brass
Cable seal material	CR
Sealing material	NBR (O-ring)
Shielded	no
Thread type on connection side	M20
Torque	7.5 Nm (Union nut)
	7.5 Nm (Support sleeve)
	5.5 Nm (for UL514 B: union nut / support)
Color	silver
Impact category	5
Execution of the strain relief	A
Air flow rate	40 (l/h at a pressure differential of 70 mbar)
Manufacturer	BIMED
Manufacturer Designation	BMBCVG-02

### Standards and Regulations

Halogen-free	no
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### Environmental Product Compliance

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

## Approvals

### Approvals

#### Approvals

UL Recognized / cUL Recognized / cULus Recognized

#### Ex Approvals

### Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E199260
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cUL Recognized



<http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm>

E199260

cULus Recognized



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