

Cable gland - G-INS-M16-T68N-NNES-S - 1424526


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Cable gland, cable gland material: Nickel-plated brass, external cable diameter 4 mm ... 8 mm, shielding: No, connecting thread: M16 x 1.5, color: silver



Key Commercial Data

Packing unit	10 STK
Minimum order quantity	10 STK
GTIN	 4 055626 374314
GTIN	4055626374314
Weight per Piece (excluding packing)	19.940 g
Weight per piece (including packing)	19.940 g
Custom tariff number	74199990
Country of origin	Turkey

Technical data

Dimensions

Length	30 mm
Wrench size, union nut	17 mm
Wrench size, support	18 mm
Hexagon angular dimension	22 mm
Length of the connecting thread	7 mm
Feed-through hole diameter	16.1 mm ... 16.3 mm
External cable diameter	4 mm ... 8 mm
	4 mm ... 8 mm (for UL 514 B)

Ambient conditions

Degree of protection	IP69
	IP68 (5 bar, 30 min.)
	IP66

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Technical data

Ambient conditions

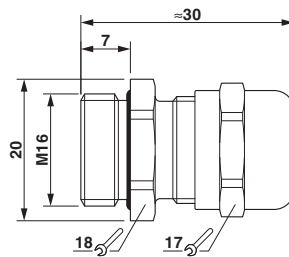
Ambient temperature (operation)	-20 °C ... 100 °C (static)
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General

No. of conductors	1
Cable gland material	Nickel-plated brass
Material, insert	Polyamide 6
Seal material	Perbunan
Cable seal material	Neoprene
Shielded	No
Torque	7 Nm (Union nut) 7 Nm (Support) 5.5 Nm (for UL514 B: union nut)
Color	silver
Impact category	6
Execution of the strain relief	A
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	BMBC-01

Drawings

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

eCl@ss 5.1	27149109
eCl@ss 6.0	27149109
eCl@ss 7.0	27149109
eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

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Classifications

ETIM

ETIM 5.0	EC000441
ETIM 6.0	EC000441

Approvals

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

Accessories

Flat nut

Counter nut - A-INL-M16-N-S - 1411241



Counter nut, Brass, nickel-plated, for threads M16 x 1.5, color: silver

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Accessories

Sealing plugs

Closing cap - SEALING PLUG 6X16 RD - 1400254



Closing cap
