

Cable gland - G-INVEN-M16-M67N-PNES-LG - 1424533

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Cable gland, Cable gland material: PA, External cable diameter 4 mm ... 8 mm, Shielding: No, Connecting thread: M16

Product Description


Cable gland with pressure compensation element and flat gasket

Why buy this product

- reduces the formation of condensation
-



Key Commercial Data

Packing unit	1
GTIN	 4 055626 374383
GTIN	4055626374383
Custom tariff number	39269097

Technical data

Dimensions

Length	35.5 mm
Wrench size, union nut	19 mm
Wrench size, support	19 mm
Length of the connecting thread	10 mm
Feed-through hole diameter	16.1 mm ... 16.2 mm
External cable diameter	4 mm ... 8 mm
	4 mm ... 8 mm (for UL 514 B)

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Technical data

Ambient conditions

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

General

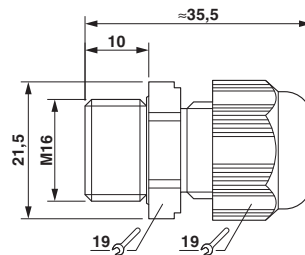
Cable gland material	PA
Cable seal material	CR
Shielded	No
Thread type on connection side	M16
Thread pitch	1.5 mm
Torque	2 Nm (Union nut)
	2 Nm (Support)
	2 Nm (for UL514 B: union nut / support)
Flammability rating according to UL 94	V2
Impact category	5
Execution of the strain relief	A
Manufacturer	BIMED
Manufacturer Designation	BMVG-11

Standards and Regulations

Flammability rating according to UL 94	V2
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Drawings

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

eCl@ss 5.1	27149109
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Classifications

eCl@ss

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

ETIM

ETIM 5.0	EC000441
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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

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Accessories

Sealing plugs

Closing cap - SEALING PLUG 6X16 RD - 1400254



Closing cap, for closing unused bore holes in multiple seals and cable glands, diameter 6 mm

Nut - A-INL-M16-P-LG - 1417660



Nut, Cable gland material: Polyamide, PA 6 GF 30, for threads M16, Color: lightgrey RAL 7035
