

Cable gland - G-INVEN-M20-M67N-PNES-LG - 1424534

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Cable gland, cable gland material: PA, external cable diameter 6 mm ... 11 mm, shielding: no, connecting thread: M20 x 1.5, color: light gray, with pressure compensation element and flat gasket, with flat gasket

Product Description


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

Why buy this product

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



Key Commercial Data

Packing unit	5 STK
Minimum order quantity	5 STK
GTIN	 4 055626 374390
GTIN	4055626374390

Technical data

Dimensions

Length	40 mm
Wrench size, union nut	24 mm
Wrench size, support	24 mm
Length of the connecting thread	10 mm
Feed-through hole diameter	25.1 mm ... 25.2 mm
External cable diameter	6 mm ... 11 mm
	6 mm ... 12 mm (for UL 514 B)

Ambient conditions

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

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Technical data

General

Type	with pressure compensation element and flat gasket
No. of conductors	1
Cable gland material	PA
Cable seal material	CR
Flammability rating according to UL 94	V2
Shielded	no
Thread type connection side	M20 x 1.5
Torque	4 Nm (Union nut) 4 Nm (Support sleeve) 3.5 Nm (for UL514 B: union nut / support)
Color	light gray
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	BMVG-12

Standards and Regulations

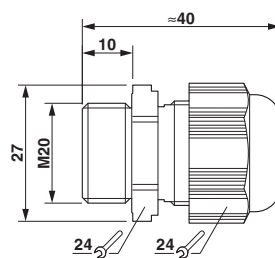
Halogen-free	no
Flammability rating according to UL 94	V2

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Dimensional drawing

Approvals

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Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approval details

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

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