

Cable gland - G-INS-M16-T68N-PNES-LG - 1424470


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Cable gland, cable gland material: PA, external cable diameter 4 mm ... 8 mm, shielding: no, connecting thread: M16 x 1.5, color: lightgrey RAL 7035

RoHS

Key Commercial Data

Packing unit	10 STK
Minimum order quantity	10 STK
GTIN	 4 055626 374178
GTIN	4055626374178

Technical data

Dimensions

Length	43 mm
Wrench size, union nut	19 mm
Wrench size, support	19 mm
Hexagon angular dimension	25 mm
Length of the connecting thread	8 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)

Ambient conditions

Degree of protection	IP68 (5 bar / 0.5 h)
	IP66
Ambient temperature (operation)	-20 °C ... 100 °C (static)

General

No. of conductors	1
Cable gland material	PA
Cable seal material	Neoprene

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Technical data

General

Flammability rating according to UL 94	V2
	V2 (Housing)
Shielded	no
Thread type connection side	M16 x 1.5
Torque	2.5 Nm (Union nut: EN 62444)
	2.5 Nm (Support: EN 62444)
	4 Nm (for UL514 B: union nut)
Color	lightgrey RAL 7035
Impact category	2
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	BM-EN-11

Standards and Regulations

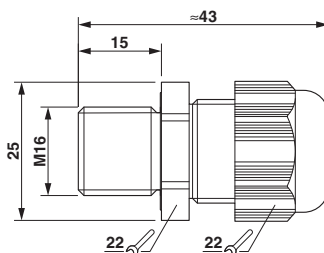
Flammability rating according to UL 94	V2
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Environmental Product Compliance

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

Drawings

Dimensional drawing



Dimensional drawing

Approvals

Approvals

Approvals


UL Recognized / CSA

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Approvals

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E199260
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CSA		http://www.csagroup.org/services-industries/product-listing/	115116
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