

Cable gland - G-INS-M25-L68N-PNES-LG - 1424472


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Cable gland, Cable gland material: PA, External cable diameter 13 mm ... 18 mm, Shielding: No, Connecting thread: M25, Color: lightgrey RAL 7035



Key Commercial Data

Packing unit	1
GTIN	 4 055626 372624
GTIN	4055626372624
Custom tariff number	39269097

Technical data

Dimensions

Length	45.5 mm
Wrench size, union nut	33 mm
Wrench size, support	33 mm
Hexagon angular dimension	33.5 mm
Length of the connecting thread	10 mm
Feed-through hole diameter	25.1 mm ... 25.2 mm
External cable diameter	13 mm ... 18 mm
	13 mm ... 18 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)

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Technical data

General

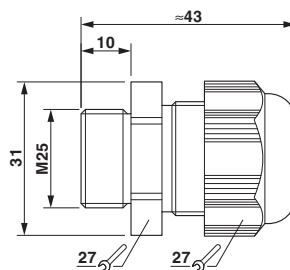
No. of conductors	1
Cable gland material	PA
Cable seal material	Neoprene
Shielded	No
Thread type on connection side	M25
Thread pitch	1.5 mm
Torque	3.5 Nm (Union nut) 3.5 Nm (Support) 9 Nm (for UL514 B: union nut / support)
Flammability rating according to UL 94	V2 V2 (Housing)
Color	lightgrey RAL 7035
Impact category	4
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-15

Standards and Regulations

Flammability rating according to UL 94	V2
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Drawings

Dimensional drawing



Dimensional drawing

Approvals

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Approvals

Approvals

UL Listed / cUL Listed / EAC / cULus Listed

Ex Approvals

Approval details

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