

Cable gland - G-INS-PG16-M68N-PNES-BK - 1424499

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Cable gland, cable gland material: PA, external cable diameter 10 mm ... 14 mm, shielding: no, connecting thread: Pg16, color: jet black RAL 9005

Your advantages

- ✓ Plastic material conforms to UL 746C f1



Key Commercial Data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	 4 055626 373294
GTIN	4055626373294

Technical data

Dimensions

Length	44 mm
Wrench size, union nut	27 mm
Wrench size, support	27 mm
Hexagon angular dimension	30.8 mm
Length of the connecting thread	10 mm
Feed-through hole diameter	22.6 mm ... 22.8 mm
External cable diameter	10 mm ... 14 mm
	10 mm ... 14 mm (for UL 514 B)

Ambient conditions

Degree of protection (IP)	IP68 (5 bar / 0.5 h)
Ambient temperature (operation)	-40 °C ... 100 °C (static)

General

No. of conductors	1
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Technical data

General

Cable gland material	PA
Cable seal material	CR
Flammability rating according to UL 94	V2
	V2 (Housing)
Shielded	no
Thread type on connection side	Pg16
Torque	5.5 Nm $\pm$ ()
Color	jet black RAL 9005
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	BS-25

Standards and Regulations

Flammability rating according to UL 94	V2
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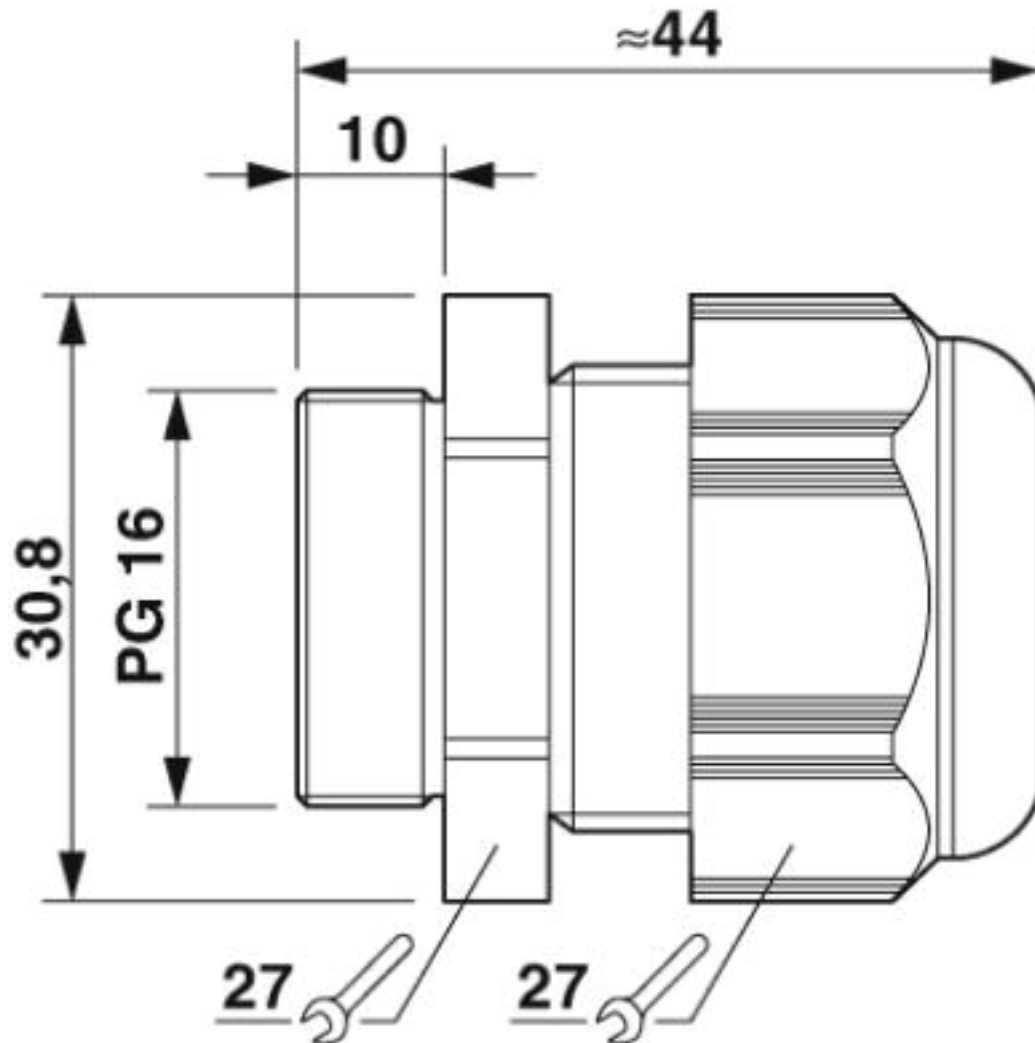
Environmental Product Compliance

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

Drawings

Cable gland - G-INS-PG16-M68N-PNES-BK - 1424499

Dimensional drawing



Dimensional drawing

Approvals

Approvals

Approvals

CSA / UL Listed / cUL Listed / cULus Listed

Ex Approvals

Approval details

Cable gland - G-INS-PG16-M68N-PNES-BK - 1424499

Approvals

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

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