

Cable gland - G-INS-PG36-M68N-PNES-BK - 1424502

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Cable gland, cable gland material: PA, external cable diameter 22 mm ... 32 mm, shielding: no, connecting thread: Pg36, color: jet black RAL 9005

Your advantages

- ✓ Plastic material conforms to UL 746C f1

RoHS

Key Commercial Data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	 4 055626 373324
GTIN	4055626373324

Technical data

Dimensions

Length	65 mm
Wrench size, union nut	53 mm
Wrench size, support	53 mm
Hexagon angular dimension	60 mm
Length of the connecting thread	13 mm
Feed-through hole diameter	47.1 mm ... 47.4 mm
External cable diameter	22 mm ... 32 mm
	22 mm ... 32 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	Pg36
Torque	16 Nm ± ()
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-28

Standards and Regulations

Flammability rating according to UL 94	V2
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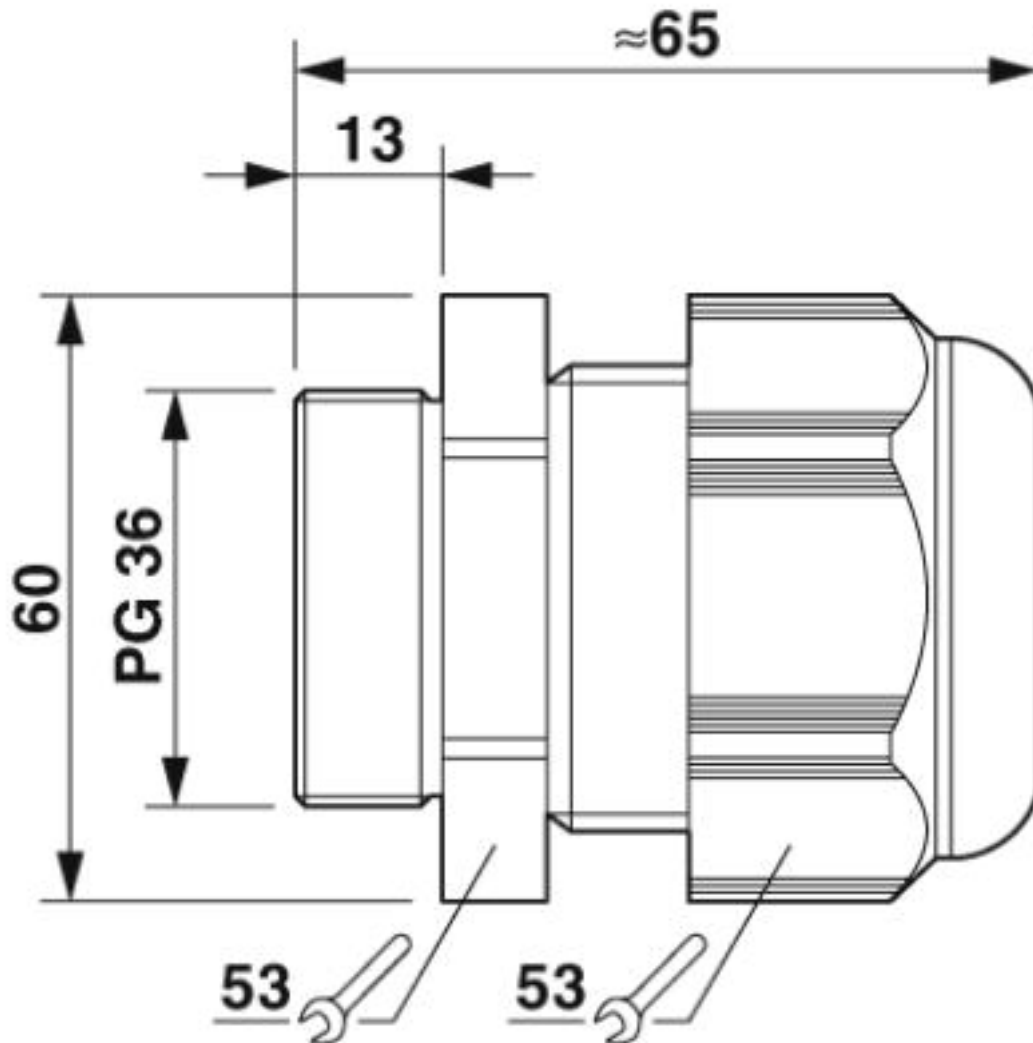
Environmental Product Compliance

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

Drawings

Cable gland - G-INS-PG36-M68N-PNES-BK - 1424502

Dimensional drawing



Dimensional drawing

Approvals

Approvals

Approvals

CSA / UL Listed / cUL Listed / cULus Listed

Ex Approvals

Approval details

Cable gland - G-INS-PG36-M68N-PNES-BK - 1424502

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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