

Cable gland - G-INS-PG48-M68N-PNES-BK - 1424504


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Cable gland, cable gland material: PA, external cable diameter 34 mm ... 44 mm, shielding: no, connecting thread: Pg48, color: jet black RAL 9005



Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 373348
GTIN	4055626373348

Technical data

Dimensions

Length	68 mm
Wrench size, union nut	65 mm
Wrench size, support	65 mm
Hexagon angular dimension	72.2 mm
Length of the connecting thread	14 mm
Feed-through hole diameter	59.4 mm ... 59.7 mm
External cable diameter	34 mm ... 44 mm
	34 mm ... 44 mm (for UL 514 B)

Ambient conditions

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

General

No. of conductors	1
Cable gland material	PA
Cable seal material	Neoprene
Flammability rating according to UL 94	V2
	V2 (Housing)

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Technical data

General

Shielded	no
Thread type connection side	Pg48
Torque	14 Nm (Union nut) 14 Nm (Support sleeve) 20 Nm (for UL514 B: union nut)
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-30

Standards and Regulations

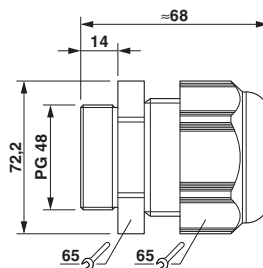
Flammability rating according to UL 94	V2
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Environmental Product Compliance

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

Drawings

Dimensional drawing



Dimensional drawing

Approvals

Approvals

Approvals





UL Listed / cUL Listed / CSA / cULus Listed

Ex Approvals

Approval details

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Approvals

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
CSA		http://www.csagroup.org/services-industries/product-listing/	115116
cULus Listed			

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