

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Cable gland - G-INS-PG29-M68N-PNES-LG - 1424491

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Cable gland, cable gland material: PA, external cable diameter 18 mm ... 25 mm, shielding: no, connecting thread: Pg29, color: lightgrey RAL 7035



Key Commercial Data

Packing unit	5 STK
Minimum order quantity	5 STK
GTIN	4 055626 373218
GTIN	4055626373218

Technical data

Dimensions

Length	53 mm	
Wrench size, union nut	42 mm	
Wrench size, support	42 mm	
Hexagon angular dimension	48 mm	
Length of the connecting thread	11 mm	
Feed-through hole diameter	37.1 mm 37.4 mm	
External cable diameter	18 mm 25 mm	
	18 mm 25 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



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Technical data

General

	V2 (Housing)	
Shielded	no	
Thread type connection side	Pg29	
Torque	9 Nm (Union nut: EN 62444)	
	9 Nm (Support: EN 62444)	
	15.8 Nm (for UL514 B: union nut)	
Color	lightgrey RAL 7035	
Assembly instructions	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-17	

Standards and Regulations

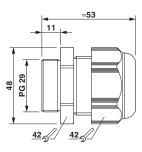
Flammability rating according to UL 94	V2
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Environmental Product Compliance

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



Cable gland - G-INS-PG29-M68N-PNES-LG - 1424491

Approvals

Approval details

UL Listed	UL LISTED	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E199260
cUL Listed	CUL	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E199260
CSA	(3P)	http://www.csagroup.org/services-industries/product-listing/	115116
cULus Listed	CUL US		

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