imall

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!



Contact us

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Cable gland - G-INS-PG21-M68N-NNES-S - 1411175

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Cable gland, cable gland material: Nickel-plated brass, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: silver, with O-ring



Key Commercial Data

Packing unit	5 STK
GTIN	4 046356 923095
GTIN	4046356923095

Technical data

Dimensions

Length	38 mm
Wrench size, union nut	30 mm
Wrench size, support	30 mm
Hexagon angular dimension	33 mm
Length of the connecting thread	7.2 mm
Feed-through hole diameter	28.4 mm 28.6 mm
External cable diameter	13 mm 18 mm
	13 mm 18 mm (for UL 514 B)

Ambient conditions

Degree of protection	IP69 (DIN EN 60529 / IEC 60529)
	IP68 (5 bar, 30 min.)
	4X
Ambient temperature (operation)	-40 °C 100 °C (static)

General

No. of conductors	1
Cable gland material	Nickel-plated brass
Material, insert	Polyamide 6



Cable gland - G-INS-PG21-M68N-NNES-S - 1411175

Technical data

General

Cable seal material	Neoprene
Shielded	no
Thread type connection side	Pg21
Torque	10 Nm (Union nut: EN 62444)
	10 Nm (Support: EN 62444)
	17 Nm (for UL514 B: union nut)
Color	silver
Assembly instructions 1) Mount screw connection support in the housing using t torque 2) Insert cable 3) Tighten union nut using the correction support in the housing the correction support in the housing the correction support in the housing using the correction support in the housing the correct	
Manufacturer	BIMED
Manufacturer Designation	BSBC-06

Standards and Regulations

|--|

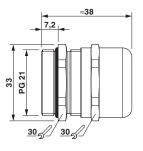
Environmental Product Compliance

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

Drawings

Halogen-free

Dimensional drawing



Dimensional drawing

Approvals

Approvals

Approvals

UL Listed / cUL Listed / cULus Listed

Ex Approvals



Cable gland - G-INS-PG21-M68N-NNES-S - 1411175

Approvals

Approval details

UL Listed	ULISTED	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E199260
cUL Listed	رال ال	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E199260
	LISTED		
cULus Listed	CULUSTED US		

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