# 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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





# BGF.2M.100.XAV

Image is for illustrative purpose only

# SUMMARY

#### # Wires

Low

High

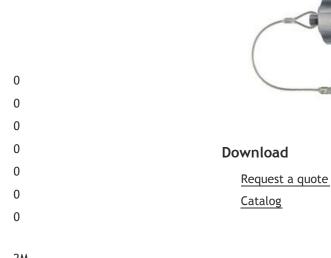
Coax

Triax

Quad

Fiber

Fluidic



Series	2M
Termination type	No contacts / Accessory
IP rating	50
Cable Ø	0.00 - 0.00 mm
Matching parts	
Status	
Alternative part	

## **TECHNICAL DETAILS**

#### Mechanics

Shell Style/Model	BGF*: Blanking cap for plugs (arctic grip)
Keying	
Housing Material	Environment friendly aluminium (nickel plated, anthracite color) shell and nut, other pieces bronze/brass
Cable Fixing	: 0 - 0 mm
Variant	

#### Performance

Configuration Insulator Rated Current

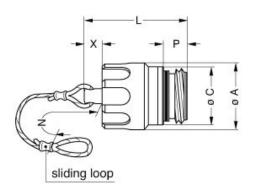
#### Others

Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [ 6 ms] Operating temperature: -55°C/ +200°C Climatical Category: 15/200/21 (Al. shell) Lighting strike EIA 364-75 10K amps - 6 times EMI Shielding EIA 364-66A - 1Ghz-80 dB,3GHz-70 dB,6GHz- 58dB IP Rating: 50

### **DRAWINGS**

Draws



#### Dimensions

	А	с	L	Ν	Р	Х
mm.	18.9	17.2	24.6	85	5.3	6
in.	0,74	0,68	0,97	3,35	0,21	0,24

## **RECOMMENDED BY LEMO**

Tools

None

#### Cables