

# **BGF.1M.200.XAZ**

### SUMMARY

#### # Wires



Image is for illustrative purpose only

Series	1M		
Termination type	No contacts / Accessory		
IP rating	68		
AWG wire size	0.00 - 0.00		
Cable Ø	0.00 - 0.00 mm		
Status	active		

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## **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	BGF*: Blanking cap for free receptacle (arctic grip)
Keying	
Housing Material	Aluminium (nickel plated [SAE AMS QQ N 290], anthracite color) shell and nut, other pieces bronze/brass
Weight	5.30 g
Performance	
Configuration	
Insulator	
Rated Current	
Specifications	

Contact LEMO for performance details.

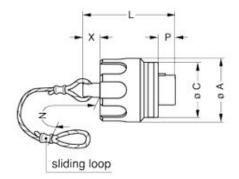
#### Others

Temp (min / max): -20°C / +135°C Humidity (max): 21 days at 95% Gunfire vibration: 25 Hz - 2000 Hz, 3 axis (Apache helicopter) Vibration-Sine: 30 g, 3 axes, 12 hr [10 Hz - 2000 Hz]

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Vibration-Random: 37.8 g rms - 3 axes, 4 hr amb [50 Hz - 2000 Hz] Shock Resistance: 300 g [ 3 ms] Lighting strike EIA 364-75: 10K amps - 6 times Thermal shock: 5 cycles: -65°C to +150°C EMI Shielding EIA 364-66A: >= 80 dB (1 GHz), >=70 dB (3 GHz), >= 58 dB (6 GHz), >= 40 dB (10 GHz) Salt Spray Corrosion: max. 48 hr

### DRAWINGS





#### Dimensions

	А	с	L	N	Р	Х
mm.	15.9	14.2	23.4	85	3.9	6
in.	0,63	0,56	0,92	3,35	0,15	0,24

### **RECOMMENDED BY LEMO**

Tools

#### Cables

121221		
131221		
151221		

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