

BFG.2T.100.CAS

SUMMARY

Wires



Image is for illustrative purpose only

Series	2T		
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	BFG*: Blanking cap for plugs
Keying	1 key (alpha=0; plug: male contacts, receptacle: female contacts)
Housing Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Weight	7.76 g
Performance Configuration Insulator	
Rated Current	

Others

Ρ

Endurance (Shell): >3000 mating cycles Temp (min / max): -50°C / +135°C Humidity (max): <=95% [at 60 deg C /140 F] Resistance to vibration: 15 g [10 Hz - 2000 Hz]

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Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding efficiency (min): 75 dB (at 10 MHz) Shielding efficiency (min): 40 dB (at 1 GHz) Salt Spray Corrosion: >1000 hr

DRAWINGS





Dimensions

	А	В	L	Ν
mm.	15	6	13.8	85
in.	0,59	0,24	0,54	3,35

RECOMMENDED BY LEMO

Tools

Cables

121221		
131221		
151221		
161221		

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