

FGG.0B.GB3.CCBE30G

SUMMARY

Wires

Fiber optic



Image is for illustrative purpose only

Series	OB		
Termination type	Fibre optic contact		
IP rating	50		
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	FG*: Straight plug, cable collet
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

Performance

Configuration	0B.GB3:1 FO Type F3
Insulator	C: Zirconia Ceramic
Rated Current	

Specifications

Contact Type: F3 (included) Ferrule Material: Zirconia Ceramic Hole dia.(um): 235 Core/Cladding (um): 200/230

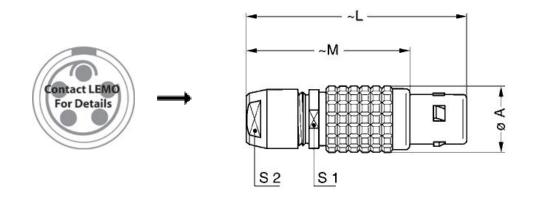
Others

Endurance (Shell): 5000 Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F]

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Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >1000 hr

DRAWINGS





Dimensions

	А	L	Μ	S1	S2
mm.	9.5	36	26	8	7
in.	0,37	1,42	1,02	0,31	0,28

RECOMMENDED BY LEMO

Tools

Spanner wrench: Caps: DCD.0B.005.PA070 BFG.0B.100.PCSG

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