

FGG.1B.803.CLAD722

SUMMARY

Wires

3	
1	
1B	0
Male solder mixed / multi coax	
50	
30.00 - 22.00	
6.30 - 7.20 mm	
active	
EGG.1B.803.CLL2	
	1 1B Male solder mixed / multi coax 50 30.00 - 22.00 6.30 - 7.20 mm active



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

S	Shell Style/Model	FG*: Straight plug, cable collet		
ŀ	Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)		
ŀ	Housing Material Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS Que brass latch sleeve and mid pieces			
V	Veight	15.71 g		
Per	formance			
Configuration 1B.803 : 1 Coax (50 Ohm), 3 Low V.		1B.803 : 1 Coax (50 Ohm), 3 Low V.		
I	nsulator	L: PEEK (UL 94 / V-0/1.5)		
F	Rated Current	10 Amps		

Specifications

Contact Type: Coaxial 50 Ohm (Solder) Type F Test voltage (kV rms): 0.75 Test voltage (kV dc): 1.05 Cable type: RG 178 B/U, RG 196 A/U

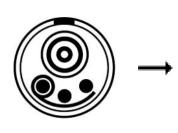
Others

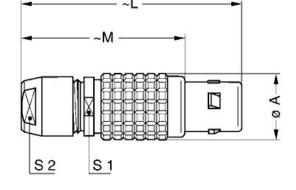
Endurance (Shell): 5000

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Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F] 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	м	S1	S2
mm.	12	43	32	10	9
in.	0,47	1,69	1,26	0,39	0,35

RECOMMENDED BY LEMO

Tools

Coax Tool:	DCC.91.019.1LA
Die Tool:	DPE.99.025.45K
Spanner wrench:	DCD.1B.015.PA090
Caps:	BFG.1B.100.PCSG

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Cables

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