

# FGG.2K.243.CLAC552

## SUMMARY

#### # Wires

Coax



Image is for illustrative purpose only

Series	2K	
Termination type	Male solder mixed / multi coax	
IP rating	68	
AWG wire size	0.00 - 0.00	
Cable Ø	5.10 - 5.50 mm	
Status	active	
Matching parts	EGG.2K.243.CLL2	

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# **TECHNICAL DETAILS**

#### **Mechanics**

She	ll Style/Model	FG*: Straight plug, cable collet		
Key	ring	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 brass latch sleeve and mid pieces		Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces		
Wei	ight	43.08 g		
Perfo	rmance			
Con	figuration	2K.243 : 3 Coax (50 Ohm)		
Insu	ılator	L: PEEK (UL 94 / V-0/1.5)		
Rate	ed Current			

#### Specifications

Contact Type: Coaxial 50 Ohm (Solder) Type E Coax contact resistance: <6mOhms Shell elec. continuity: <2 mOhms Cable type: RG 178 B/U, RG 196 A/U

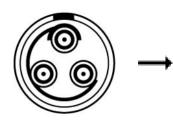
#### Others

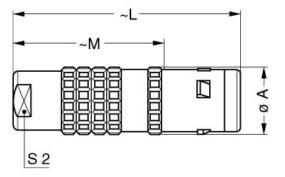
#### Endurance (Shell): 5000 mating cycles

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Temp (min / max): -55°C / +200°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): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

### **DRAWINGS**







#### **Dimensions**

	А	L	Μ	S2
mm.	16	52	36	12
in.	0,63	2,05	1,42	0,47

### **RECOMMENDED BY LEMO**

#### Tools

Coax Tool:	DCC.91.050.2LA
Die Tool:	DPE.99.002.5K
Spanner wrench:	DCD.2E.020.PA120
Caps:	BFG.2K.100.NAS

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