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# FLA.00.250.CTAD56

# SUMMARY

# Wires

Coax 1



Image is for illustrative purpose only

00 **Series** 

Male solder Termination type

IP rating 50

AWG wire size 0.00 - 0.00 5.10 - 5.50 mm Cable Ø

**Status** active

Matching parts ERA.00.250.CTL

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# **TECHNICAL DETAILS**

## **Mechanics**

Shell Style/Model FLA/D\*: Elbow plug with oversize cable collet

Keying Circular, male

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material** 

brass latch sleeve and mid pieces

Weight 7.29 g

### **Performance**

Configuration 00.250 : 1 Coax (50 Ohm)

Insulator T: PTFE **Rated Current** 4 Amps

## **Specifications**

Contact Type: Coaxial 50 Ohm (Solder)

Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.6 mm (0.024in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm

Vtest: 2100 V (AC), 3000 V (DC)

Impedance: 50 Ohm

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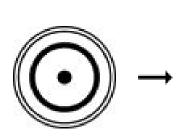
### **Others**

Endurance (Shell): 5000 mating cycles

F ret (min): 100 N

Salt Spray Corrosion: >1000 hr

# **DRAWINGS**







### **Dimensions**

	A	D	Н	L	М	S2	<b>S</b> 3
mm.	9	8.6	24	17.5	9.5	7	8
in.	0,35	0,34	0,94	0,69	0,37	0,28	0,31

# **RECOMMENDED BY LEMO**

### **Tools**

Spanner wrench: DCD.00.ZZZ.PA050

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