

# FFY.00.250.CTAC52

## SUMMARY

#### # Wires

Coax	

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Image is for illustrative purpose only

Series	00
Termination type	Male solder
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	4.60 - 5.00 mm
Status	active
Matching parts	ERA.00.250.CTL

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	FFY*: Straight plug with cable collet			
Keying	Circular, male			
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	7.30 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

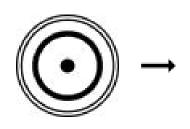
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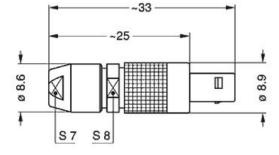
VSWR: 1.09 + 0.11 \* f/GHz Cable type: RG 58 C/U

#### Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N Salt Spray Corrosion: >1000 hr

### **DRAWINGS**







#### Dimensions

	А	L	Μ
mm.	8.9	33	25
in.	0,35	1,30	0,98

### **RECOMMENDED BY LEMO**

#### Tools

Spanner wrench:

DCD.0B.ZZZ.PA070

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