

# FFA.00.250.NTAC17Z

### SUMMARY

#### # Wires

Coax	1
Series	00
Termination type	Male solo
IP rating	50
AWG wire size	0.00 - 0.0
Cable Ø	1.30 - 1.3

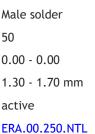


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## **TECHNICAL DETAILS**

#### **Mechanics**

Status

**Matching parts** 

Shell Style/Model	FFA*: Straight plug with cable collet and nut for fitting a bend relief
Keying	Circular, male
Housing Material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Variant	Z : Nut for fitting a bend relief
Weight	3.86 g
) or formon co	

#### 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)

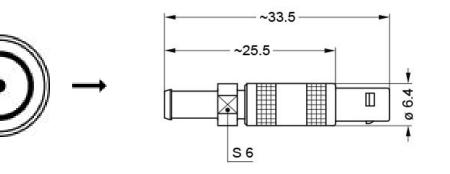
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Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

### Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N Salt Spray Corrosion: >144 hr

### **DRAWINGS**





#### **Dimensions**

	А	L	м
mm.	6.4	33.5	25.5
in.	0,25	1,32	1,00

### **RECOMMENDED BY LEMO**

#### Tools

Spanner wrench:

DCD.00.003.PA060

#### Cables

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