

# FFA.00.250.CTAC27

### **SUMMARY**

#### # Wires

Coax	
Series	

Series	00
Termination type	Male solder
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	2.30 - 2.70 mm
Status	obsolete
Matching parts	ERA.00.250.CTL

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Image is for illustrative purpose only

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## **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	FFA*: 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	2.99 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

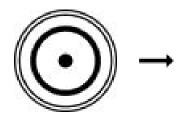
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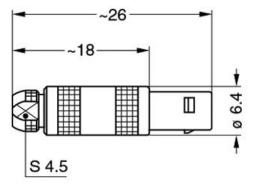
VSWR: 1.09 + 0.11 \* f/GHz Cable type: RG 316 /U

#### Others

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

### **DRAWINGS**







#### Dimensions

	А	L	Μ
mm.	6.4	26	18
in.	0,25	1,02	0,71

### **RECOMMENDED BY LEMO**

#### Tools

Spanner wrench:

DCD.00.003.PA045

#### Cables

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17450	COPOLYMER	Black	
18700	PTFE	White	
18800	PTFE	White	
CCX.50.RG0.58AU14B	FEP	White	
CCX.50.RG1.74-U25N	PVC	Black	
CCX.50.RG1.74U25N	PVC	Black	
CCX.50.RG1.88AU24B	TFE	White	
CCX.50.RG1.88AU26B	PFA	White	
CCX.50.RG1.88AU26B	PTFE	White	
CCX.50.RG3.16BU26M	FEP	Brown	
CCX.75.RG1.79BU26M	FEP	Brown	
CCX.75.RG1.87AU26B	PFA	White	
CCX.75.RG1.87AU27B	PTFE	White	

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