

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# FFA.00.250.CTAC29

# **SUMMARY**

#### # Wires

Fiber

 Low
 0

 High
 0

 Coax
 1

Triax 0

Quad 0

Fluidic 0

Series 00

Termination type Male solder

IP rating 50

Cable Ø 2.80 - 3.10 mm

Matching parts ERA.00.250.CTL

0

Status NRND

Alternative part FFA.00.250.CTAC31



Image is for illustrative purpose only

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# **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model FFA\*: Straight plug with cable collet

Keying Circular (can rotate)

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Cable Fixing C29: 2.8 - 3.1 mm

Variant

### **Performance**

**Configuration** 0.25 : 1 Coax (50 Ohm)

Insulator T: PTFE Rated Current 4 Amps

# **Specifications**

Contact Type: Coaxial 50 Ohm (Solder)

Max. Matings: 5000

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

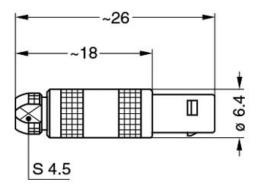
# **Others**

Endurance (Shell): 5000 mating cycles

F ret (min): 100 N IP Rating: 50

# **DRAWINGS**

### **Draws**







## **Dimensions**

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

# **RECOMMENDED BY LEMO**

## **Tools**

Spanner wrench: DCD.00.003.PA045

### **Cables**