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# FFF.00.250.CTAC17

## SUMMARY

#### # Wires

Low 0 High 0 Coax

**Triax** 0

Quad Fiber

Fluidic 0

**Series** 

Termination type Male solder

0

IP rating 50

Cable Ø 1.30 - 1.70 mm Matching parts ERA.00.250.CTL

Status

Alternative part



Image is for illustrative purpose only

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model FFF\*: Straight plug, non-latching, 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 : 1.3 - 1.7 mm

Variant

#### **Performance**

0.25:1 Coax (50 Ohm) Configuration

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)

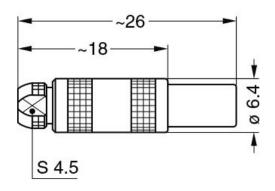
Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

## **Others**

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** 

None

Cables