

# FAA.00.250.CTA

# SUMMARY

#### # Wires

Low	0
High	0
Coax	1
Triax	0
Quad	0
Fiber	0
Fluidic	0
Series	00
Series Termination type	00 Male solder
Termination type	Male solder
Termination type	Male solder 50
Termination type IP rating Cable Ø	Male solder 50 0.00 - 0.00 mm



Image is for illustrative purpose only

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## **TECHNICAL DETAILS**

#### Mechanics

Shell Style/Model	FAA*: Fixed plug, non-latching, nut fixing
Keying	Circular (can rotate)
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	: 0 - 0 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)

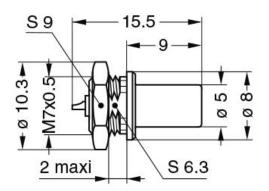
Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

#### Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N IP Rating: 50

### DRAWINGS

Draws



0

#### Dimensions

	А	L	Weight
mm.	8	15.5	2.5
in.	0,31	0,61	0,10

### **RECOMMENDED BY LEMO**

Tools

None

Cables