

# FTR.00.250.NTA

Image is for illustrative purpose only

# SUMMARY

#### # Wires

Low High	0 0	
Coax	1	
Triax	0	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	<u> </u>
Series	00	
Termination type	Male solder	
IP rating	50	
Cable Ø	0.00 - 0.00 mm	
Matching parts		
Status	active	
Alternative part		

# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	FTR*: Elbow plug with receptacle		
Keying	Circular (can rotate)		
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces		
Cable Fixing	: 0 - 0 mm		
Variant			
Weight	5.54 g		
Performance			
Configuration	0.25 : 1 Coax (50 Ohm)		
Insulator	T: PTFE		

#### Specifications

**Rated Current** 

Contact Type: Coaxial 50 Ohm (Solder) Max. Matings: 5000 Contact Dia.: 0.7 mm (0.028in)

4 Amps

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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)

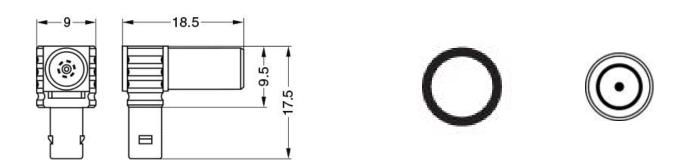
Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

#### Others

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

### DRAWINGS

Draws



#### Dimensions

	А	L	Weight
mm.	9	18.5	5.4
in.	0,35	0,73	0,21

# **RECOMMENDED BY LEMO**

#### Tools

#### None

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Cables

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