

# FFA.00.250.CTAZ

# SUMMARY

#### # Wires

# 101103		
Low	0	
High	0	
Coax	1	Image is for illustrative purpose only
Triax	0	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	
Series	00	
Termination type	Male solder	
IP rating	50	
Cable Ø	0.00 - 0.00 mm	
Matching parts	ERA.00.250.CTL	
Status		
Alternative part		

### **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	: 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)

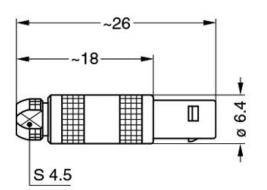
Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

#### Others

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

### **DRAWINGS**

Draws



0

#### Dimensions

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

## **RECOMMENDED BY LEMO**

#### Tools

Spanner wrench: DCD.00.003.PA045

#### Cables