# mail

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!



# Contact us

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Image is for illustrative purpose only

# SUMMARY

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#### # Wires

Low	0	
High	0	
Coax	1	
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		
Status		
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			

#### 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)

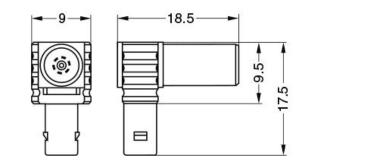
Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

#### Others

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

### **DRAWINGS**

Draws





#### Dimensions

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

## **RECOMMENDED BY LEMO**

Tools

None

Cables