FLR.00.250.NTA50

SUMMARY

Wires

Low	0
High	0
Coax	1
Triax	0
Quad	0
Fiber	0
Fluidic	0

Series	00
Termination type	Male solder
IP rating	50
Cable Ø	0.00 - 0.00 mm
Matching parts	ERA.00.250.NTL
Status	active
Alternative part	

Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FLR*: Elbow plug with resistor
Keying	Circular (can rotate)
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces
Cable Fixing	: 0 - 0 mm
Variant	
Weight	6.58 g

Performance

Configuration	00.250/50 : 1 Coax (50 Ohm resistor)
Insulator	T: PTFE
Rated Current	4 Amps

Specifications

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

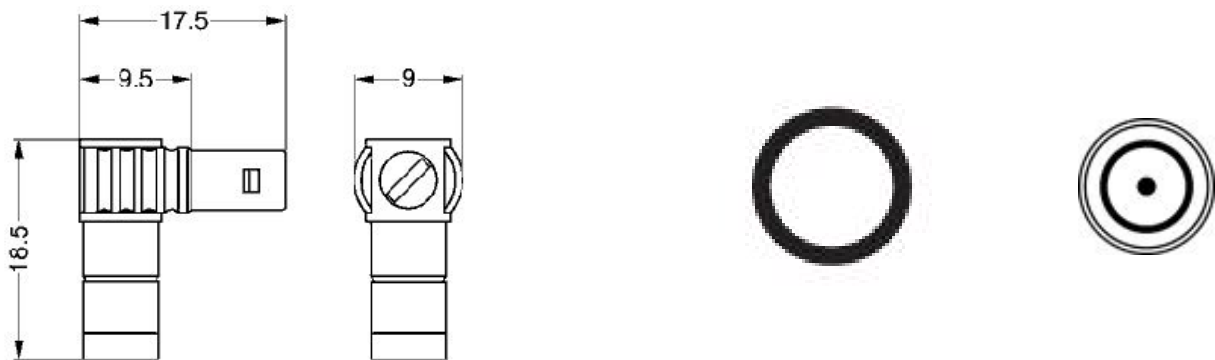Bucket Dia.: 0.6 mm (0.024in)
Test voltage: 2.1 kV (rms)
R (max): 6.1 mOhm
Vtest: 2100 V (AC), 3000 V (DC)

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

	A	L	Weight
mm.	9	17.5	5.6
in.	0,35	0,69	0,22

RECOMMENDED BY LEMO

Tools

None

Cables