

## SUMMARY



*Image is for illustrative purpose only*

### # Wires

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

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Series	00
Termination type	Coupler/adapter/bridge
IP rating	50
Cable Ø	0.00 - 0.00 mm
Status	active
Alternative part	

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	RMA*: Free coupler
Keying	Circular (can rotate)
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces
Variant	
Weight	3.44 g

### Performance

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

### Specifications

Contact Type:	Coaxial 50 Ohm
Max. Matings:	500
Contact Retention:	18 N
Contact Dia.:	0.7 mm (0.03in)
Vtest:	2100 V (AC), 3000 V (DC)

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□  
Impedance: 50 Ohm  
VSWR:  $1.09 + 0.11 * f/\text{GHz}$

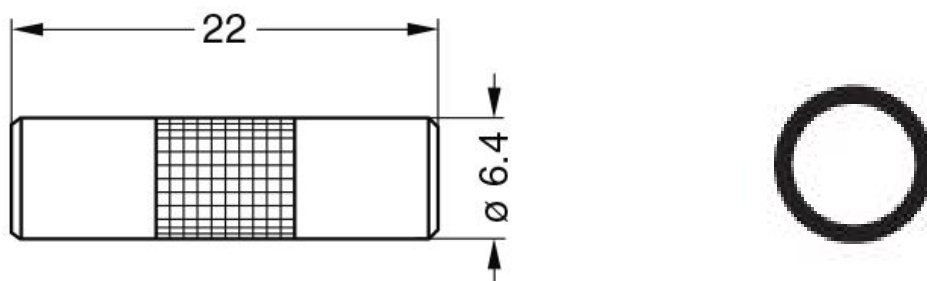
## Others

Endurance (Shell): 5000 mating cycles  
F ret (min): 100 N  
Salt Spray Corrosion: >144 hr  
IP Rating: 50

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## DRAWINGS

### Draws



### Dimensions

	A	L
mm.	6.5	22
in.	0,26	0,87

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## RECOMMENDED BY LEMO

### Tools

Crimp Tool: DPC.91.701.V

### Cables

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