

## 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/adaptor/bridge
IP rating	50
Cable Ø	0.00 - 0.00 mm
Matching parts	
Status	active
Alternative part	

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	ABF*: Adapter from LEMO plug to BNC receptacle
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
Max. Matings:	500
Contact Dia.:	0.7 mm (0.03in)

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Vtest: 2100 V (AC), 3000 V (DC)

□

Impedance: 50 Ohm

VSWR:  $1.09 + 0.11 * f/\text{GHz}$

## Others

Endurance (Shell): 5000 mating cycles

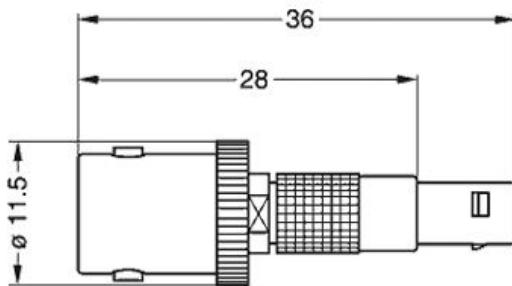
F ret (min): 100 N

IP Rating: 50

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## DRAWINGS

### Draws



### Dimensions

	A	L	M	Weight
mm.	11.5	36	28	8.3
in.	0,45	1,42	1,10	0,33

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## RECOMMENDED BY LEMO

### Tools

None

### Cables

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