

SUMMARY

Wires

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



Image is for illustrative purpose only

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Series	00
Termination type	Coupler/adapter/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	
Weight	8.18 g

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

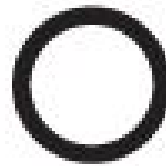
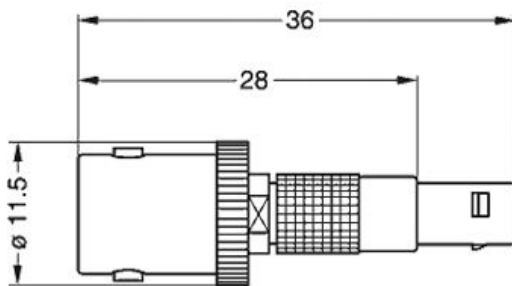
Endurance (Shell): 5000 mating cycles

F ret (min): 100 N

IP Rating: 50

DRAWINGS

Draws



Dimensions

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

RECOMMENDED BY LEMO

Tools

None

Cables

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