

SUMMARY

Wires

Coax	1
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Image is for illustrative purpose only

Series	00
Termination type	Coupler/adapter/bridge
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 0.00 mm
Status	active

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	ABC*: Adapter from LEMO receptacle to BNC receptacle
Keying	Circular, female
Housing Material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Weight	16.92 g

Performance

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

Specifications

Contact Type:	Coaxial 50 Ohm
Contact Retention:	18 N
Contact Dia.:	0.7 mm (0.03in)
Vtest:	2100 V (AC), 3000 V (DC)
<input type="checkbox"/>	
Impedance:	50 Ohm
VSWR:	1.09 + 0.11 * f/GHz

Others

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Endurance (Shell): >1000 mating cycles

F ret (min): 100 N

Salt Spray Corrosion: >144 hr

DRAWINGS

Draws



Dimensions

	A	L
mm.	14.5	29.5
in.	0,57	1,16

RECOMMENDED BY LEMO

Tools

Crimp Tool:

[DPC.91.701.V](#)

Cables

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