

ABF.00.250.NTA

SUMMARY

Wires

Coax



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
Matching parts	ERA.00.250.NTL

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	ABF*: Adapter from LEMO plug to BNC receptacle
Keying	Circular, male
Housing Material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Weight	8.17 g

Performance

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

Specifications

Contact Type: Coaxial 50 Ohm Contact Dia.: 0.7 mm (0.03in) Vtest: 2100 V (AC), 3000 V (DC)

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

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Dimensions

	А	L	м
mm.	11.5	36	28
in.	0,45	1,42	1,10

RECOMMENDED BY LEMO

Tools

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