

# ABF.00.250.CTA

# 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.CTL

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	ABF*: Adapter from LEMO plug to BNC receptacle
Keying	Circular, male
Housing Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Weight	8.18 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: >1000 hr 12NC part number: 4022.663.60075

**DRAWINGS** 

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#### Dimensions

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

### **RECOMMENDED BY LEMO**

Tools

#### Cables

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