

## SUMMARY

### # Wires

Coax 1



*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

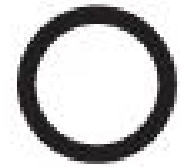
### Others

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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

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## DRAWINGS



### Dimensions

|     | A    | L    | M    |
|-----|------|------|------|
| mm. | 11.5 | 36   | 28   |
| in. | 0,45 | 1,42 | 1,10 |

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## RECOMMENDED BY LEMO

### Tools

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