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## **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

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## **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model RAD\*: Fixed coupler, nut fixing

Keying Circular, flange side: female contacts, other side: female contacts

Housing Material Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces

Weight 3.74 g

#### **Performance**

Configuration 00.250 : 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)

Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

#### **Others**

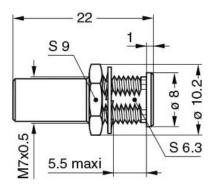
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Endurance (Shell): 5000 mating cycles

F ret (min): 100 N

Salt Spray Corrosion: >144 hr

# **DRAWINGS**





#### **Dimensions**

	А	В	Е	L	М	<b>S</b> 1	S2	е
mm.	8	10.3	5.5	22	1	6.3	9	M7x0.5
in.	0,31	0,41	0,22	0,87	0,04	0,25	0,35	

# **RECOMMENDED BY LEMO**

### **Tools**

Crimp Tool: DPC.91.701.V

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