

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 ASF*: Adapter from LEMO plug to SMA receptacle
Keying Circular, male
Housing Material Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Weight 4.71 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



Dimensions

	A	L
mm.	9	31.8
in.	0,35	1,25

RECOMMENDED BY LEMO

Tools

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