

SUMMARY

Wires

Coax	1
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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	ASB*: Adapter from LEMO receptacle to SMA receptacle
Keying	Circular, female
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces
Weight	5.73 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: $1.09 + 0.11 * f/\text{GHz}$

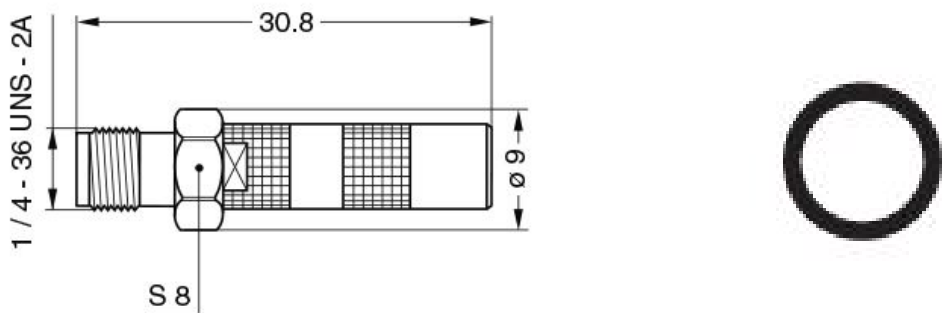
Others

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Endurance (Shell): >1000 mating cycles
F ret (min): 100 N
Salt Spray Corrosion: >144 hr

DRAWINGS

Draws



Dimensions

	A	L
mm.	9	30.8
in.	0.35	1.21

RECOMMENDED BY LEMO

Tools

Crimp Tool: [DPC.91.701.V](#)

Cables

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