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SUMMARY

Wires

Coax 1



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Series 00

Termination type Male crimp

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 FVG*: Straight plug, short shell for bend relief

Keying Circular, male

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

Weight 3.99 g

Performance

Configuration 00.250 : 1 Coax (50 Ohm)

Insulator T: PTFE Rated Current 4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Crimp)

Contact Retention: 18 N

Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.6 mm (0.024in) Test voltage: 2.1 kV (rms)

R (max): 6.1 mOhm

Vtest: 2100 V (AC), 3000 V (DC)

Impedance: 50 Ohm

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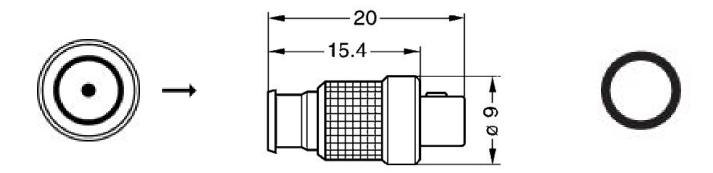
Others

Endurance (Shell): 5000 mating cycles

F ret (min): 100 N

Salt Spray Corrosion: >144 hr

DRAWINGS



Dimensions

	A	L	М
mm.	9	20	15.4
in.	0,35	0,79	0,61

RECOMMENDED BY LEMO

Tools

Crimp Tool: DPC.91.701.V

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