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SUMMARY

Wires

Coax 1



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0S **Series**

Male solder Coaxial Termination type

IP rating 50

AWG wire size 0.00 - 0.00Cable Ø 0.00 - 0.00 mm

Status active **Download**

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model ABF*: Adapter socket LEMO - plug BNC

Keying Circular, male

Brass (nickel plated [SAE AMS QQ N 290]) collet and crimping tube, brass (chrome plated **Housing Material**

[SAE AMS 2460]) collet nut

Weight 13.03 g

Performance

Configuration 0S.250: 1 Coax (50 Ohm)

Insulator T: PTFE **Rated Current** 6 Amps

Specifications

Contact Type: Coaxial 50 Ohm Contact Dia.: 0.9 mm (0.04in) Vtest: 3000 V (AC), 4200 V (DC)

Impedance: 50 Ohm VSWR: 1.02 + 0.25 * f/GHz

Cable type: RG 178 B/U, RG 196 A/U, RG 188 A/U, RG 316 B/U, RG 174 A/U, HF-2114, RG 122 /U

Others

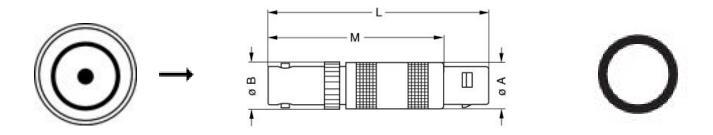
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Endurance (Shell): >1000 mating cycles Temp (min / max): -55°C / +250°C

Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >144 hr

DRAWINGS



RECOMMENDED BY LEMO

Tools

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