

SUMMARY



Image is for illustrative purpose only

Wires

Coax 1

Series 1S
Termination type Male solder Coaxial
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 ABF*: Adapter socket LEMO - plug BNC
Keying Circular, male
Housing Material Brass (nickel plated [SAE AMS QQ N 290]) collet and crimping tube, brass (chrome plated [SAE AMS 2460]) collet nut
Weight 21.71 g

Performance

Configuration 1S.275 : 1 Coax (75 Ohm)
Insulator T: PTFE
Rated Current 10 Amps

Specifications

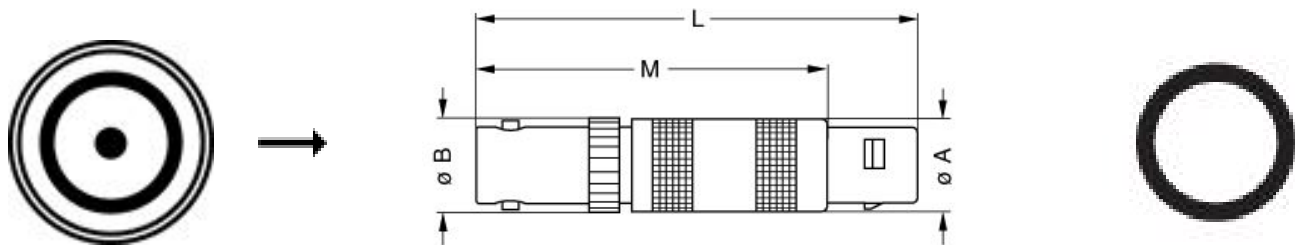
Contact Type: Coaxial 75 Ohm
Contact Dia.: 1.3 mm (0.05in)
Vtest: 2400 V (AC), 3300 V (DC)
Impedance: 75 Ohm
VSWR: 1.02 + 0.08 * f/GHz
Cable type: RG 179 B/U, RG 187 A/U, RG 58 C/U, RG 302 /U, RG 400 /U, 2YCCY, RG 59 B/U, RG 223 /U, HF-5408

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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