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ABF.1S.275.NTA

SUMMARY

Wires

Coax 1



Image is for illustrative purpose only

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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Catalog

TECHNICAL DETAILS

Mechanics

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

Keying Circular, male

Housing Material Brass (nickel plated) collet and crimping tube, brass (chrome plated) 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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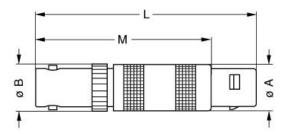
Endurance (Shell): >1000 mating cycles Temp (min / max): -55°C / +250°C

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

Draws







RECOMMENDED BY LEMO

Tools

Cables

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