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ABA. 1S. 275. NTL

SUMMARY

Wires

Low 0 High 0 Coax **Triax** 0 Quad Fiber

Female solder Coaxial Termination type

0

0

1S

IP rating 50

Cable Ø 0.00 - 0.00 mm

Status active

Alternative part

Fluidic

Series



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

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

Keying

Housing Material Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces

Variant

Weight 18.93 g

Performance

Configuration 1S.275: 1 Coax (75 Ohm)

T: PTFE Insulator **Rated Current** 10 Amps

Specifications

Contact Type: Coaxial 75 Ohm

Max. Matings: 1000

Contact Dia.: 1.3 mm (0.05in) Vtest: 2400 V (AC), 3300 V (DC)

Impedance: 75 Ohm

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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

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C

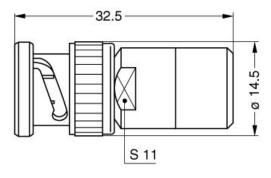
Humidity (max): <=95% [at 60 deg C /140 F]

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

IP Rating: 50

DRAWINGS

Draws







Dimensions

RECOMMENDED BY LEMO

Tools

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None

Cables

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