



SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

2S **Series**

Female solder Termination type

IP rating 50

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

Status active

Matching parts FFA.2S.650.CTAC32Z

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model ERN*: Fixed receptacle, nut fixing, with grounding tab

Keying Circular, female

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material**

brass latch sleeve and mid pieces

Weight 14.83 g

Performance

Configuration 2S.650: 1 Triax (50 Ohm)

Insulator T: PTFE **Rated Current** 12 Amps

Specifications

Contact Type: Triaxial 50 Ohm (Solder)

Contact Dia.: 1.6 mm (0.063in) Vtest: 1200 V (AC), 1700 V (DC)

Impedance: 50 Ohm VSWR: 1.01 + 0.3 * f/GHz

Cable type: RGT 174, Belden 9222, 8215, 8232A, HF-2426, Triax 8 Nokia, 375 029 LEDE

Others

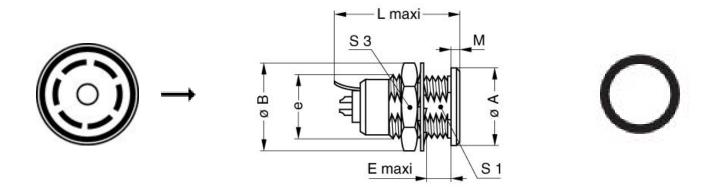
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Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C

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: >1000 hr

DRAWINGS



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Tools

Cables

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