

SUMMARY

Wires

Triax 1

Image is for illustrative purpose only

05 **Series**

Female print PCB Termination type

IP rating 50

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

Status active

Matching parts FFA.0S.650.CLAC17

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model ERA*: Fixed receptacle, nut fixing

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 4.63 g

Performance

Configuration 0S.650: 1 Triax (50 Ohm)

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

Specifications

Vtest: 1200 V (AC), 1700 V (DC)

Impedance: 50 Ohm VSWR: 1.03 + 0.34 * f/GHz Cable type: RGT 178, RGT 174

Others

Endurance (Shell): 5000 mating cycles

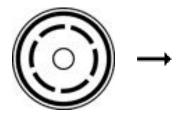
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Temp (min / max): -55°C / +250°C

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





RECOMMENDED BY LEMO

Tools

Spanner wrench: Socket for torque wrench DCM.0S.M09.4

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