

SUMMARY

Wires

Triax 1

Image is for illustrative purpose only

0E **Series**

Female solder Termination type

IP rating 68 mated (mating interface)

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

Status active

Matching parts FFA.0E.650.CLAC10

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model

Keying Circular, female

Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE **Housing Material**

AMS QQ N 290] brass mid pieces

Weight 14.46 g

Performance

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

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

Specifications

Contact Type: Solder

Vtest: 1200 V (AC), 1690 V (DC)

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

Others

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Endurance (Shell): 5000 mating cycles Temp (min / max): -20°C / +100°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): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

DRAWINGS





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Tools

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