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FFA.0E.650.CTAC30

SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

0E **Series**

Male solder Termination type

IP rating 68

AWG wire size 0.00 - 0.00 Cable Ø 2.60 - 3.00 mm

Status active

Matching parts ERA.0E.650.CTL

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FFA*: Straight plug, cable collet

Keying Circular, male

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 12.83 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

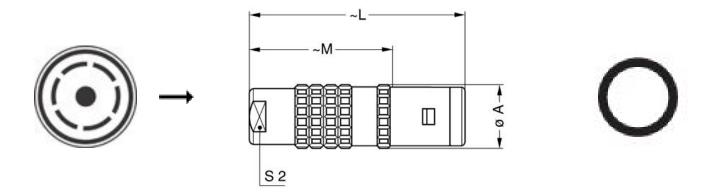
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Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

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



Dimensions

	А	L	М	S2
mm.	11	34	23	8
in.	0,43	1,34	0,91	0,31

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.0E.007.PA080
Caps: BFA.0E.100.NAS

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