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FFA.1E.650.CTAC60

SUMMARY

Wires

Triax 1



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1E **Series**

Male solder Termination type

IP rating 68

AWG wire size 0.00 - 0.00 5.60 - 6.00 mm Cable Ø

Status active

Matching parts ERA.1E.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 22.56 g

Performance

Configuration 1E.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: 1.01 + 0.17 * f/GHz

Cable type: RGT 178, RGT 174, Belden 9222

Others

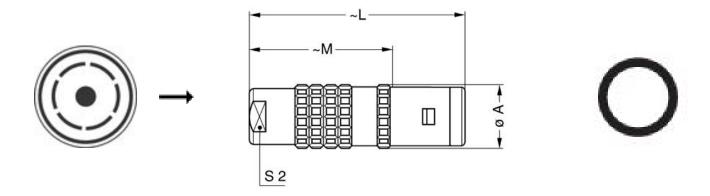
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Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

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.	13	42	28	9
in.	0,51	1,65	1,10	0,35

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.1E.008.PA090
Caps: BFA.1E.100.NAS

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