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ERA.0E.650.CTL

SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

0E **Series**

Termination type Female solder

IP rating 68

AWG wire size 0.00 - 0.00 Cable Ø 1.00 - 5.00 mm

Status active

Matching parts FFA.0E.650.CLAC10

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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 12.24 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

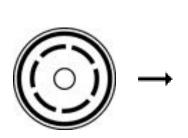
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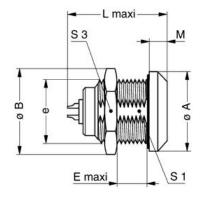
Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

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	В	Е	L	L1	м	S 1	e
mm.	18	19.2	5.5	19.5	20.5	4	12.5	M14x1.0
in.	0,71	0,76	0,22	0,77	0,81	0,16	0,49	

RECOMMENDED BY LEMO

Tools

Cables

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