

FFA.1E.650.CTAC60

SUMMARY

Wires

Triax

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Image is for illustrative purpose only

Series	1E		
Termination type	Male solder		
IP rating	68		
AWG wire size	0.00 - 0.00		
Cable Ø	5.60 - 6.00 mm		
Status	active		
Matching parts	ERA.1E.650.CTL		

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFA*: Straight plug, cable collet		
Keying	Circular, male		
Housing Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] 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

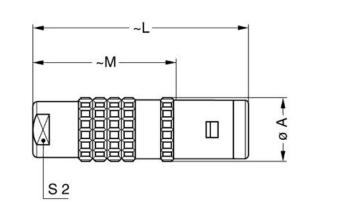
Others

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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

Draws





Dimensions

	А	L	м	S2
mm.	13	42	28	9
in.	0,51	1,65	1,10	0,35

RECOMMENDED BY LEMO

Tools

Caps:

Spanner wrench:

DCD.1E.008.PA090

BFA.1E.100.NAS

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Cables

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