

FFA.1E.650.CTAC60

SUMMARY

Wires

Triax

Series	1E
Termination type	Male solder
IP rating	68 when mated
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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Image is for illustrative purpose only

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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, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces
Weight	22.56 g
Performance	
Configuration	1E.650 : 1 Triax (50 Ohm)
Insulator	T: PTFE
Rated Current	6 Amps
Specifications	

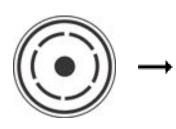
Contact Type: Solder Vtest: 1200 V (AC), 1690 V (DC) Impedance: 50 Ohm VSWR: 1.01 + 0.17 * f/GHz Cable type: RGT 178, RGT 174,Belden 9222

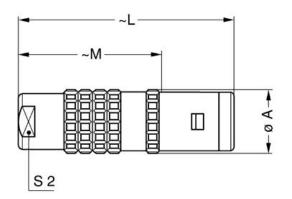
Others

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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

Caps:

Spanner wrench:

DCD.1E.ZZZ.PA090

BFA.1E.100.NAS

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