

# FFA.2E.650.CTAC75

# SUMMARY

#### # Wires

Triax

Image is for illustrative purpose only

Series	2E		
Termination type	Male solder		
IP rating	68		
AWG wire size	0.00 - 0.00		
Cable Ø	7.10 - 7.50 mm		
Status	active		
Matching parts	ERA.2E.650.CTL		

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# **TECHNICAL DETAILS**

#### **Mechanics**

Chall Chula (Madal	
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	41.14 g
Performance	
Configuration	2E.650 : 1 Triax (50 Ohm)
Insulator	T: PTFE
Rated Current	12 Amps
Specifications	

Contact Type: Solder Vtest: 1200 V (AC), 1690 V (DC) Impedance: 50 Ohm VSWR: 1.01 + 0.3 \* f/GHz Cable type: RGT 174,Belden 9222,8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE

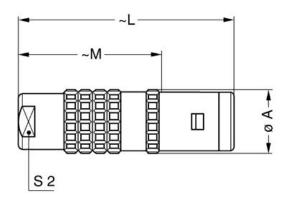
#### Others

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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.	16	52	36	12
in.	0,63	2,05	1,42	0,47

### **RECOMMENDED BY LEMO**

#### Tools

Caps:

Spanner wrench:

DCD.2E.020.PA120

BFA.2E.100.NAS

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Cables

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