

FFA.2S.650.CTAC72

SUMMARY

Wires

Triax



Image is for illustrative purpose only

Series	25
Termination type	Male solder
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	6.30 - 7.20 mm
Status	active
Matching parts	ERA.2S.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	34.25 g	
Performance		
Configuration	2S.650 : 1 Triax (50 Ohm)	
Insulator	T: PTFE	
Rated Current	12 Amps	
Specifications		

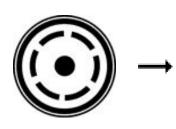
Contact Type: Triaxial 50 Ohm (Solder) Contact Dia.: 1.6 mm (0.063in) Vtest: 1200 V (AC), 1700 V (DC) Impedance: 50 Ohm VSWR: 1.01 + 0.3 * f/GHz Cable type: RGT 174,Belden 9222,8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE

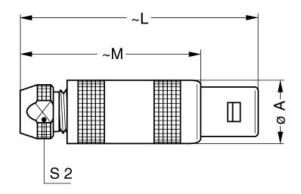
Others

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Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°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): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >144 hr

DRAWINGS







Dimensions

	А	L	м	S2
mm.	14.8	52	40	11
in.	0,58	2,05	1,57	0,43

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCD.2S.ZZZ.PA110

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