

# FTA.1S.250.CTF

## SUMMARY

#### # Wires

Coax	



Image is for illustrative purpose only

Series	1S
Termination type	
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 0.00 mm
Status	active

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# **TECHNICAL DETAILS**

#### **Mechanics**

	Shell Style/Model	FTA*: T-plug with two in line receptacles	
	Keying		
	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	30.01 g	
Ρ	erformance		
	Configuration	1S.250 : 1 Coax (50 Ohm)	
	Insulator	T: PTFE	
	Rated Current	12 Amps	

#### Specifications

Cable type: RG 178 B/U, RG 196 A/U, RG 188 A/U, RG 316 B/U, RG 174 A/U, HF-2114, RG 122 /U

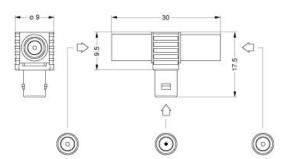
#### Others

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]

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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	Н	I	L
mm.	16	26.5	16.5	45
in.	0,63	1,04	0,65	1,77

### **RECOMMENDED BY LEMO**

Tools

#### Cables

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