

FFA.0S.650.CTLC32Z

SUMMARY

Wires

Triax

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Image is for illustrative purpose only

Series	0S	
Termination type	Female solder	
IP rating	50	
AWG wire size	0.00 - 0.00	
Cable Ø	2.30 - 3.20 mm	
Status	active	
Matching parts	ERA.0S.650.CTA	

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFA*: Straight plug, cable collet and nut for fitting a bend relief		
Keying	Circular, female		
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		
Variant	Z : Nut for fitting a bend relief		
Weight	8.47 g		
Performance			

Configuration	0S.650 : 1 Triax (50 Ohm)	
Insulator	T: PTFE	
Rated Current	6 Amps	

Specifications

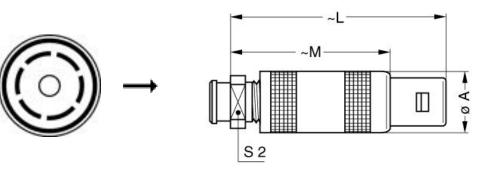
Contact Type: Triaxial 50 Ohm (Solder) Contact Dia.: 0.9 mm (0.035"in) Vtest: 1200 V (AC), 1700 V (DC) Impedance: 50 Ohm VSWR: 1.03 + 0.34 * f/GHz Cable type: RGT 178, RGT 174

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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] 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.	9	34.5	24.5	7
in.	0,35	1,36	0,96	0,28

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCD.0S.005.PA065

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Cables

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