

FFE.00.250.NTAC31Z

SUMMARY

Wires



Image is for illustrative purpose only

Series	00	
Termination type	Male solder	
IP rating	50	
AWG wire size	0.00 - 0.00	
Cable Ø	2.80 - 3.10 mm	
Status	active	
Matching parts	ERA.00.250.NTL	

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFE*: Straight plug with front sealing ring, cable collet	
Keying	Circular, male	
Housing Material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces	
Variant	Z : Nut for fitting a bend relief	
Weight	4.75 g	

Performance

Configuration	00.250 : 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated Current	4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Solder) Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.6 mm (0.024in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm Vtest: 2100 V (AC), 3000 V (DC)

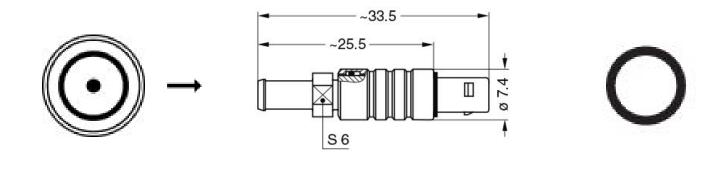
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Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz

Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N Salt Spray Corrosion: >144 hr

DRAWINGS



Dimensions

	А	L	Μ
mm.	7.4	33.5	25.5
in.	0,29	1,32	1,00

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCD.00.003.PA060

Cables

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17420	PVC	Black	
31600	PTFE	Brown	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG3.16U28M	PTFE	Brown	

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