

FFY.00.250.NTAC52Z

SUMMARY

Wires

Coax	

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Image is for illustrative purpose only

Series	00	
Termination type	Male solder	
IP rating	50	
AWG wire size	0.00 - 0.00	
Cable Ø	4.60 - 5.00 mm	
Status	active	
Matching parts	ERA.00.250.NTL	

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFY*: Straight plug with cable collet and nut for fitting a bend relief
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	8.11 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)

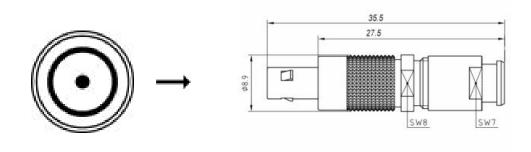
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Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz Cable type: RG 58 C/U

Others

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

DRAWINGS





Dimensions

	А	L	м
mm.	8.9	35.5	27.5
in.	0,35	1,40	1,08

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCD.0B.005.PA070

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Cables

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