

FFA.00.250.NTAC31Z

SUMMARY

Wires



TECHNICAL DETAILS

Mechanics

Alternative part

Shell Style/Model	FFA*: Straight plug with cable collet and nut for fitting a bend relief
Keying	Circular (can rotate)
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces
Cable Fixing	C31: 2.8 - 3.1 mm
Variant	Z : Nut for fitting a bend relief
Weight	3.70 g

Performance

Configuration	0.25 : 1 Coax (50 Ohm)	
Insulator	T: PTFE	
Rated Current	4 Amps	

Specifications

Contact Type: Coaxial 50 Ohm (Solder) Max. Matings: 5000

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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)

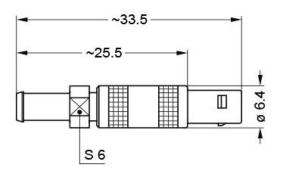
Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz Cable type: RG 174 A/U

Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N IP Rating: 50

DRAWINGS

Draws



Dimensions

	А	L	Μ
mm.	6.4	33.5	25.5
in.	0,25	1,32	1,00

RECOMMENDED BY LEMO

Tools

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Cables

CCN.50.051.1529NMC			
017 420	PVC	Black	
031 600	PTFE	Brown	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG3.16U28M	PTFE	Brown	

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