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FFA.00.250.NTAC27Z

SUMMARY

Wires

Fiber

 Low
 0

 High
 0

 Coax
 1

Triax 0

Quad 0

Fluidic 0

Series 00

Termination type Male solder

IP rating 50

Cable Ø 2.30 - 2.70 mm

Status active

Alternative part

Matching parts ERA.00.250.NTL



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

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

Variant Z: Nut for fitting a bend relief

Weight 3.73 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)

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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 316 /U

Others

Endurance (Shell): 5000 mating cycles

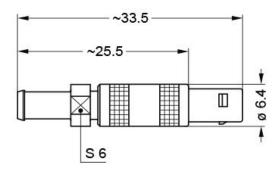
F ret (min): 100 N

Salt Spray Corrosion: >144 hr

IP Rating: 50

DRAWINGS

Draws







Dimensions

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

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.00.003.PA060

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Cables

017 450	COPOLYMER	Black	
018 700	PTFE	White	- a b-
018 800	PTFE	White	
CCX.50.RG0.58AU14B	FEP	White	
CCX.50.RG1.74-U25N	PVC	Black	
CCX.50.RG1.74U25N	PVC	Black	
CCX.50.RG1.88AU24B	TFE	White	
CCX.50.RG1.88AU26B	PFA	White	
CCX.50.RG1.88AU26B	PTFE	White	
CCX.50.RG3.16BU26M	FEP	Brown	
CCX.75.RG1.79BU26M	FEP	Brown	
CCX.75.RG1.87AU26B	PFA	White	
CCX.75.RG1.87AU27B	PTFE	White	

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