

FLA.00.250.NTAC27

SUMMARY

Wires

Low	0	
High	0	
Coax	1	
Triax	0	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	
Series	00	
Termination type	Male solder	
IP rating	50	
Cable Ø	2.30 - 2.70 mm	
Matching parts	ERA.00.250.NTL	
Status	active	
Alternative part		

Image is for illustrative purpose only

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FLA*: Elbow plug with cable collet
Keying	Circular (can rotate)
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces
Cable Fixing	C27: 2.3 - 2.7 mm
Variant	
Weight	5.04 g
Performance	
Configuration	0.25 : 1 Coax (50 Ohm)
Insulator	T: PTFE

Specifications

Rated Current

Contact Type: Coaxial 50 Ohm (Solder) Max. Matings: 5000 Contact Dia.: 0.7 mm (0.028in)

4 Amps

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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)

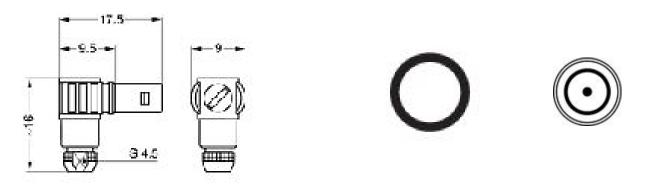
Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz Cable type: RG 179 B/U

Others

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

DRAWINGS

Draws



Dimensions

	А	L	м
mm.	9	17.5	9.5
in.	0,35	0,69	0,37

RECOMMENDED BY LEMO

Tools

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Cables

017 450	COPOLYMER	Black	
018 700	PTFE	White	- a
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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