

FLA.00.250.CTAC29

SUMMARY

# Wires		
Low	0	
High	0	
Coax	1	Image is for illustrative purpose only
Triax	0	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	<u>×</u>
Series	00	
Termination type	Male solder	
IP rating	50	
Cable Ø	2.80 - 3.10 mm	
Status	NRND	
Alternative part	FLA.00.250.CTAC31	
Matching parts	ERA.00.250.CTL	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FLA*: Elbow plug with cable collet
Keying	Circular, male
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Variant	
Weight	5.04 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: -

Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N Salt Spray Corrosion: >1000 hr 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

Spanner wrench: DCD.00.003.PA050

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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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