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# **Product Details**

Part Number FLA.00.250.CTAC29

Size/Series 00 (NIM-CAMAC (50 Ohm Miniature Coax))

Notes -Availability Non-standard

Mechanical Details | Performance Details | Other Characteristics | Modify

### **MECHANICAL DETAILS**

Shell Style/Model FLA: Elbow plug with cable collet

**Keying** -: Circular (can rotate), plug has male contact(s)

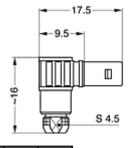
Housing Material C: Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid

pieces

**Cable Fixing** C29: 2.4 - 2.8 mm (0.09 - 0.11")

Variant -: None









Dimensions

	Α	L	М
mm.	9.0	17.5	9.5
in.	0.35	0.69	0.37

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## **PERFORMANCE DETAILS**

Insert Configuration 00.250: 1 Coax (50 Ohm)

Insulator T: PTFE

Perform Net

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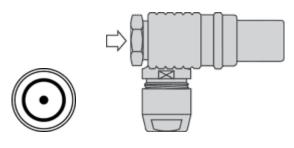
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## **Specifications**

oax	Contact Type:	Coaxial 50 Ohm (Solder)
	Max. Matings:	1000
	Contact Dia.:	0.7 mm (0.028")
	Bucket Dia.:	0.6 mm (0.024")
	R (max):	6.1 mOhm
	Vtest:	2100 V (AC), 3000 V (DC)
	Rated Current:	4 A (AC/DC)
	Impedance:	50 Ohm
	VSWR:	1.09 + 0.11 * f/GHz

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## **OTHER CHARACTERISTICS**

Endurance (Shell):	5000 mating cycles
Temp (min):	-55 deg C (-67 deg F)
Temp (max):	260 deg C (500 deg F)
IP Rating:	50
F ret (min):	100 N

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## MODIFY: FLA.00.250.CTAC29

Refine your selection by modifying specific features below, or to start a new search:

- Search by Specifications
- Search by Part Number

Shell Style/Model	FLA: Elbow plug with cable collet	Modify
Key	-: Circular (can rotate), plug has male contact(s)	Modify
Size	00	Modify
Series	00: NIM-CAMAC (50 Ohm Miniature Coax)	Modify
Insert Configuration	250: 1 Coax (50 Ohm)	Modify
Housing	C: Brass (chrome plated)	Modify
Insulator	T: PTFE	Modify

Contact Type	A: Male solder	Modify
Cable Fixing	C29: 2.4 - 2.8 mm (0.09 - 0.11")	Modify
Variant	-: None	Modify
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