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Product Details

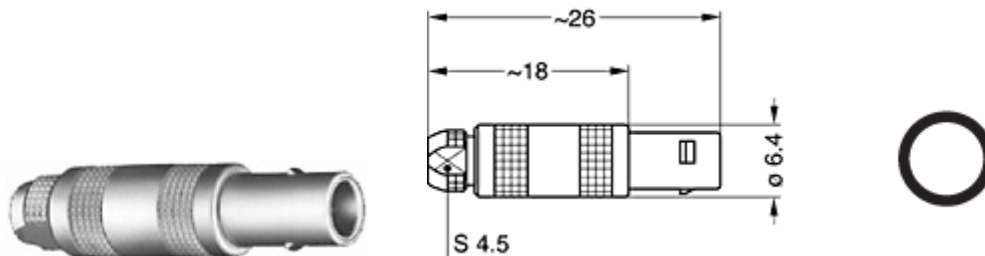
LEMO's search engine found a connector that matches your part number.

Part Number	FFA.00.250.CTAC29
Size/Series	00 (NIM-CAMAC (50 Ohm Miniature Coax))
Notes	-
Availability	Standard

[Mechanical Details](#) | [Performance Details](#) | [Other Characteristics](#) | [Modify](#)

MECHANICAL DETAILS

Shell Style/Model	FFA: Straight 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

	A	L	M
mm.	6.4	26.0	18.0
in.	0.25	1.02	0.71

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PERFORMANCE DETAILS

Insert Configuration	00.250: 1 Coax (50 Ohm)
Insulator	T: PTFE

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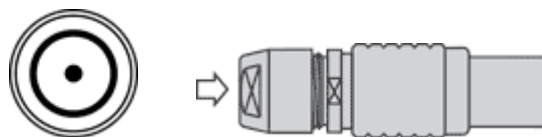
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**Specifications**

Coax	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 : FFA.00.250.CTAC29

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

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Shell Style/Model	FFA: Straight 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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