## FLA.00.250.CTAC19Z





# **Summary**

#### Request a quote

Catalog		
Coax	1	
Plug	Plug - Elbow	
Locking system	Push-pull	
Jacket cable outside diameter [mm]	1.50 - 1.80 mm	
Matching parts	ERA.00.250.CTL	
Alternative part	FLA.00.250.CTAC22Z	
Series	00 - NIM-CAMAC	

## **Technical details**

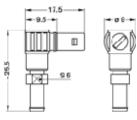
#### **Electrical Configuration**

<b>3</b>	
Coax	1
Contact Termination Coax	Solder
R (max)	6.1 mOhm
Insert configuration value	0.25 - 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated current	4 Amps
Impedance	50 Ohm
VSWR	1.09 + 0.11 * f/GHz
Vtest	2100 V (AC), 3000 V (DC)
Contact Type	Coaxial 50 Ohm (Solder)
Test voltage	2.1 kV (rms)
Bucket Dia.	0.6 mm (0.024in)
Contact Dia.	0.7 mm (0.028in)
Form & Material	
Shell style / Model id	FLA - Elbow plug, cable collet and nut for fitting a bend relief
Plug	Elbow
Housing material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Locking system	Push-pull
Keying	Circular, male
Weight	5.65 g
Environment	
Environmental protection	IP50
F ret (min)	100 N
Salt Spray Corrosion	>1000 hr
Cable fixation	
Cable termination protection	For cable bend relief
Fixation type	Cable collet
Jacket cable outside diameter [mm]	1.50 - 1.80 mm

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# **Drawings**







### **Dimensions**

	A	L	M	S2
mm.	9	17.5	9.5	4.5
in.	0.35	0.69	0.37	0.18

# **Recommended By Lemo**

#### **Accessories**

Tools	
Spanner wrench	DCD.00.ZZZ.PA060

## **Cables**

Cable PartNumber	Material	Colour	Cable image
178190	PTFE	Brown	
CCX.50.030.083.180B		white	
CCX.50.RG1.78BU18M	FEP	Brown	
CCX.50.RG1.78BU18M	PTFE	Brown	