## **FAA.00.650.NLA**





# **Summary**

### Request a quote

Catalog	
Triax	1
Plug	Plug - Fixed
Locking system	Push-pull
Matching parts	ELF.00.650.NLL
Series	00 - NIM-CAMAC

### **Technical details**

### **Electrical Configuration**

Contact Termination Triax  Insert configuration value  O.65 - 1 Triax (50 Ohm)  Insulator  L: PEEK (UL 94 / V-0/1.5)  Rated current  3 Amps  Impedance  50 Ohm  VSWR  1.1 + 0.11 * f/GHz  Vtest  1200 V (AC), 1700 V (DC)  Contact Type  Triaxial 50 Ohm (Solder)	Triax	1
Insulator L: PEEK (UL 94 / V-0/1.5)  Rated current 3 Amps  Impedance 50 Ohm  VSWR 1.1 + 0.11 * f/GHz  Vtest 1200 V (AC), 1700 V (DC)	Contact Termination Triax	Solder
Rated current         3 Amps           Impedance         50 Ohm           VSWR         1.1 + 0.11 * f/GHz           Vtest         1200 V (AC), 1700 V (DC)	Insert configuration value	0.65 - 1 Triax (50 Ohm)
Impedance         50 Ohm           VSWR         1.1 + 0.11 * f/GHz           Vtest         1200 V (AC), 1700 V (DC)	Insulator	L: PEEK (UL 94 / V-0/1.5)
VSWR 1.1 + 0.11 * f/GHz  Vtest 1200 V (AC), 1700 V (DC)	Rated current	3 Amps
Vtest 1200 V (AC), 1700 V (DC)	Impedance	50 Ohm
	VSWR	1.1 + 0.11 * f/GHz
Contact Type Triaxial 50 Ohm (Solder)	Vtest	1200 V (AC), 1700 V (DC)
71.	Contact Type	Triaxial 50 Ohm (Solder)
Contact Dia. 0.5 mm (0.02"in)	Contact Dia.	0.5 mm (0.02"in)

### $\underline{https://www.lemo.com/int\_en/solutions/specialties/00-nim-camac/faa-00-650-nla.html}$

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#### Form & Material

Shell style / Model id	FAA - Fixed plug, non-latching, nut fixing
Plug	Fixed
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Locking system	Push-pull
Keying	Circular, male
Weight	2.65 g
Environment	
Environmental protection (IP rating)	IP50
Salt Spray Corrosion	>144 hr
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet