



Summary

Request a quote

Catalog		
Coax	1	
Plug	Plug - Straight	
Locking system	Push-pull	
Matching parts	ERA.00.250.NTL	
Series	00 - NIM-CAMAC	

Technical details

Electrical Configuration

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)
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$\underline{https://www.lemo.com/int_en/solutions/specialties/00-nim-camac/ffa-00-250-ntaz.html}$

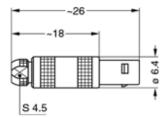
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Form & Material

Shell style / Model id	FFA - Straight plug with cable collet
Plug	Straight
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	2.57 g
Environment	
Environmental protection (IP rating)	IP50
Minimal temperature	-55°C / +260°C
F ret (min)	100 N
Salt Spray Corrosion	>144 hr
Cable fixation	
Cable termination protection	For cable bend relief
Fixation type	Cable collet

Drawings







Dimensions

	A	L	М
mm.	6.4	26	18
in.	0.25	1.02	0.71