



## **Summary**

## Request a quote

Catalog	
Coax	1
Socket / Receptacle	Socket / Receptacle - Free
Locking system	Push-pull
Matching parts	FFA.00.250.NTAC29
Series	00 - NIM-CAMAC

## **Technical details**

https://www.lemo.com/int\_en/solutions/specialties/00-nim-camac/epa-00-250-ntn.html

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## **Electrical Configuration**

Соах	1
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 (Printed Circuit Board)
Test voltage	2.1 kV (rms)
Contact Dia.	0.7 mm (0.028in)
Form & Material	
Shell style / Model id	EPA - Straight receptacle for printed circuit
Socket / Receptacle	Free
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Locking system	Push-pull
Keying	Circular, female
Weight	3.38 g
Environment	
Environmental protection (IP rating)	IP50
Minimal temperature	-55°C / +260°C
F ret (min)	100 N
Salt Spray Corrosion	>144 hr

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