



Summary

Request a quote

Catalog			
Coax	1		
Socket / Receptacle	Socket / Receptacle - Free		
Locking system	Push-pull		
Series	00 - NIM-CAMAC		

Technical details

Electrical Configuration

Coax	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)

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

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Form & Material

EPC - Straight receptacle for printed circuit with clearance under the body	
Free	
Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces	
Push-pull	
Circular, female	
3.3 g	
IP50	
-55°C / +260°C	
100 N	
>144 hr	
Standard back nut (no additional protection)	
Cable collet	

Drawings







Dimensions

	A	L
mm.	7	14
in.	0.28	0.55