



Summary

Request a quote

Catalog	
Coax	1
Socket / Receptacle	Socket / Receptacle - Elbow
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)

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

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Form & Material

Shell style / Model id	EPK - Elbow receptacle for printed circuit with clearance under the body
Socket / Receptacle	Elbow
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	4.17 g
Environment	
Environmental protection	IP50
Minimal temperature	-55°C / +260°C
F ret (min)	100 N
Salt Spray Corrosion	>144 hr
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet