EPE.00.250.NTN





Summary

Request a quote

Catalog			
Coax	1		
Socket / Receptacle	Socket / Receptacle - Fixed Panel Rear Mounted		
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)

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

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Form & Material

Shell style / Model id	EPE - Straight receptacle with two nuts, threaded shell, for printed circuit, coaxial	
Socket / Receptacle	Fixed Panel Rear Mounted	
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	4.28 g	
Environment		
Environmental protection (IP rating)	IP50	
Minimal temperature	-55°C / +260°C	
F ret (min)	100 N	
Salt Spray Corrosion	>144 hr	

Drawings





Dimensions

	A	L
mm.	7	14
in.	0.28	0.55