



Image for illustrative purpose only

Summary

Request a quote

Catalog		
Nb of contacts Coax	1	
Socket / Receptacle	Socket / Receptacle - Elbow	
Locking system	Push-pull	
Size	00	
Suggested matching part	FFA.00.250.NTAC29	
Series	00 - NIM-CAMAC	

https://www.lemo.com/int_en/solutions/specialties/00-nim-camac/epl-00-250-ntn.html

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Technical details

Electrical Configuration

Nb of contacts Coax	1
R (max)	6.1 mOhm
Insert configuration value	0.25 - 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated current	4 A
Impedance	50 Ohm
ОНМ	50
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	EPL - Elbow receptacle for printed circuit
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
Colour	Grey
Weight	4.28 g
Environment	
Environmental sealing (IP rating)	IP50
Endurance	5000 mating cycles
Temperature range	-55°C / +260°C
F ret (min)	100 N
Salt Spray Corrosion	>144 hr

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Recommended By Lemo

Accessories

Compatible cap

BRE.00.200.NAS

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