



# **Summary**

### Request a quote

Catalog	
Coax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Matching parts	FAA.00.250.NTA
Series	00 - NIM-CAMAC

## **Technical details**

#### **Electrical Configuration**

1		
Solder		
6.1 mOhm		
0.25 - 1 Coax (50 Ohm)		
T: PTFE		
4 Amps		
50 Ohm		
1.09 + 0.11 * f/GHz		
2100 V (AC), 3000 V (DC)		
Coaxial 50 Ohm (Solder)		
2.1 kV (rms)		
0.6 mm (0.024in)		
0.7 mm (0.028in)		

### $\underline{https://www.lemo.com/int\_en/solutions/specialties/00-nim-camac/erx-00-250-ntl.html}$

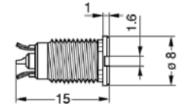
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#### Form & Material

Shell style / Model id	ERX - Fixed receptacle with nut fixing, slots on flange and tags	
Socket / Receptacle	Fixed Panel Front 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	1.94 g	
Environment		
Environmental protection (IP rating)	IP50	
Minimal temperature	-55°C / +260°C	
F ret (min)	100 N	
Salt Spray Corrosion	>144 hr	

# **Drawings**







# **Recommended By Lemo**

#### **Accessories**

Table
Tools
10015

## **Cables**

Cable PartNumber	Material	Colour	Cable image
159580	PVC	Black	×
17420	PVC	Black	
17450	COPOLYMER	Black	
178190	PTFE	Brown	
18000	PTFE	Brown	- 60 -
18700	PTFE	White	- a b -
18800	PTFE	White	
196270	PTFE	White	
31600	PTFE	Brown	
62000	PVC	Black	×
CCX.50.030.083.180B		white	
CCX.50.RG0.58AU14B	FEP	white	
CCX.50.RG1.74-U25N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG1.74U25N	PVC	Black	
CCX.50.RG1.78BU18M	FEP	Brown	
CCX.50.RG1.78BU18M	PTFE	Brown	
CCX.50.RG1.88AU24B	TFE	white	
CCX.50.RG1.88AU26B	PFA	White	
CCX.50.RG1.88AU26B	PTFE	White	
CCX.50.RG1.96AU19B	PTFE	White	
CCX.50.RG1.96AU20B	PFA	White	
CCX.50.RG3.16BU26M	FEP	Brown	
CCX.50.RG3.16U28M	PTFE	Brown	
CCX.75.040.195327G	PVC	Grey	
CCX.75.RG0.59BU62N	PVC	Black	×
CCX.75.RG1.79BU26M	FEP	Brown	
CCX.75.RG1.87AU26B	PFA	White	
CCX.75.RG1.87AU27B	PTFE	White	- a b -
CCX.93.RG0.62AU62N	PVC	Black	×
CCX.95.RG1.80BU36M	PTFE	Brown	- 6
CCX.95.RG1.95AU37B	PFA	White	

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