



Image for illustrative purpose only

Summary

Request a quote

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

Technical details

Electrical Configuration

Nb of contacts Coax	1		
Contact Termination Coax - Conductor fixing	Solder		
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)		
Test voltage	2.1 kV (rms)		
Bucket Dia.	0.6 mm (0.024in)		
Contact Dia.	0.7 mm (0.028in)		
Form & Material			
Shell style / Model id	ERA - Fixed receptacle, nut fixing		
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		
Colour	Grey		
Weight	2.56 g		
Environment			
Environmental sealing (IP rating)	IP50		
Endurance	5000 mating cycles		
Temperature range	-55°C / $+260$ °C (max. temperature valid for short periods of use.)		
F ret (min)	100 N		
Salt Spray Corrosion	>144 hr		

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

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Drawings





Dimensions

	A	В	е	E	L	M	S1	S3
mm.	8	10.3	M7x0.5	5.5	15	1	6.3	9
in.	0.31	0.41		0.22	0.59	0.04	0.25	0.35

Recommended By Lemo

Accessories

Compatible cap

BRE.00.200.NAS

Cables

159580	PVC		
		Black	×
17420	PVC	Black	_
17450	COPOLYMER	Black	
178190	PTFE	Brown	
18000	PTFE	Brown	- 60 -
18700	PTFE	White	
18800	PTFE	White	
196270	PTFE	White	
31600	PTFE	Brown	
62000	PVC	Black	x
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	
CCX.93.RG0.62AU62N	PVC	Black	×
CCX.95.RG1.80BU36M	PTFE	Brown	-100
CCX.95.RG1.95AU37B	PFA	White	

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