



Summary

Request a quote

Catalog			
Coax	1		
Plug	Plug - Straight		
Locking system	Push-pull		
Series	00 - NIM-CAMAC		

Technical details

Electrical Configuration

Coax	1	
Contact Termination Coax	Crimp	
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 retention	18 N	
Contact Type	Coaxial 50 Ohm (Crimp)	
Test voltage	2.1 kV (rms)	
Bucket Dia.	0.6 mm (0.024in)	
Contact Dia.	0.7 mm (0.028in)	

$\underline{https://www.lemo.com/int_en/solutions/specialties/00-nim-camac/fvs-00-250-ntce31.html}$

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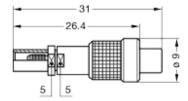
Form & Material

FVS - Straight plug with cable crimping, coaxial, threaded coupling	
Straight	
Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces	
Push-pull	
Circular, male	
5.17 g	
Standard back nut (no additional protection)	

Drawings

Fixation type





Crimp



Dimensions

	A	L	М	
mm.	9	31	26.4	
in.	0.35	1.22	1.04	

Recommended By Lemo

Accessories

Tools	
Die Tool	DPN.99.123.8K
Crimp tool	DPE.99.123.8K

Cables

Cable PartNumber	Material	Colour	Cable image
17420	PVC	Black	
17450	COPOLYMER	Black	
178190	PTFE	Brown	
18700	PTFE	White	
18800	PTFE	White	
196270	PTFE	White	
31600	PTFE	Brown	
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.RG1.79BU26M	FEP	Brown	
CCX.75.RG1.87AU26B	PFA	White	
CCX.75.RG1.87AU27B	PTFE	White	- 8 -