



Summary

Request a quote

Catalog	
Coax	1
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	2.30 - 2.70 mm
Series	00 - NIM-CAMAC

Technical details

Electrical Configuration

Coax	1	
Contact Termination Coax	Solder	
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 (Solder)	
Test voltage	2.1 kV (rms)	
Cable type	Cable type: A RG 316 /U S	
Bucket Dia.	0.6 mm (0.024in)	
Contact Dia.	0.7 mm (0.028in)	

$\underline{https://www.lemo.com/int_en/solutions/specialties/00-nim-camac/ffa-00-250-ytac27.html}$

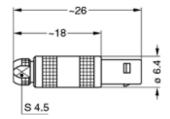
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Form & Material

Shell style / Model id	FFA - Straight plug with cable collet
Plug	Straight
Locking system	Push-pull
Keying	Circular, male
Weight	2.99 g
Environment	
Environmental protection (IP rating)	IP50
F ret (min)	100 N
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet
Jacket cable outside diameter [mm]	2.30 - 2.70 mm

Drawings







Dimensions

	A	L	М
mm.	6.4	26	18
in.	0.25	1.02	0.71

Recommended By Lemo

Accessories

Tools	
Spanner wrench	DCD.00.ZZZ.PA045

Cables

Cable PartNumber	Material	Colour	Cable image
17450	COPOLYMER	Black	
18700	PTFE	White	
18800	PTFE	White	
CCX.50.RG0.58AU14B	FEP	white	
CCX.50.RG1.74-U25N	PVC	Black	
CCX.50.RG1.74U25N	PVC	Black	
CCX.50.RG1.88AU24B	TFE	white	
CCX.50.RG1.88AU26B	PFA	White	
CCX.50.RG1.88AU26B	PTFE	White	
CCX.50.RG3.16BU26M	FEP	Brown	
CCX.75.RG1.79BU26M	FEP	Brown	
CCX.75.RG1.87AU26B	PFA	White	
CCX.75.RG1.87AU27B	PTFE	White	- 2 -