



Summary

 Request a quote

 Catalog

 Coax
 1

 Locking system
 Push-pull

 Matching parts
 ERA.00.250.NTL

 Series
 00 - NIM-CAMAC

Technical details

Electrical Configuration

Coax	1
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
Contact Dia.	0.7 mm (0.03in)

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

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Form & Material

Shell style / Model id	ABF - Adapter from LEMO plug to BNC receptacle		
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces		
Locking system	Push-pull		
Keying	Circular, male		
Weight	8.17 g		
Environment			
Environmental protection (IP rating)	IP50		
Minimal temperature	-55°C/+260°C		
F ret (min)	100 N		
Salt Spray Corrosion	>144 hr		
Cable fixation			
Cable termination protection	Standard back nut (no additional protection)		

Drawings



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Dimensions

	Α	L	Μ
mm.	11.5	36	28
in.	0.45	1.42	1.1

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