

× 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.CTAC31
Series	00 - NIM-CAMAC

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

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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)		
orm & Material			
Shell style / Model id	ERN - Fixed receptacle, nut fixing, with earthing tags		
Socket / Receptacle	Fixed Panel Front Mounted		
Housing material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces		
Locking system	Push-pull		
Keying	Circular, female		
Colour	Grey		
Weight	1.94 g		
nvironment			
Environmental sealing (IP rating)	IP50		
Endurance	5000 mating cycles		
F ret (min)	100 N		

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Drawings

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Dimensions					
	Α	L			
mm.	8	15			

Recommended By Lemo

0.31

Accessories

in.

Compatible cap

BRE.00.200.NAS

0.59

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Cables

17420 PVC Black 17450 COPOLYMER Black 17450 PTFE Brown 18190 PTFE Brown 18000 PTFE Brown 18700 PTFE White 18700 PTFE White 18800 PTFE White 18800 PTFE White 196270 PTFE White 26000 PVC Black Image: Common and and and and and and and and and an	Cable PartNumber	Material	Colour	Cable image
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