



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/era-00-250-ctl.html

Technical details

Electrical Configuration

J		
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	ERA - Fixed receptacle, nut fixing	
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	2.58 g	
invironment		
Environmental sealing (IP rating)	IP50	
Endurance	5000 mating cycles	
F ret (min)	100 N	
	>1000 hr	

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Recommended By Lemo

Accessories

Compatible cap

BRE.00.200.NAS

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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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