FLA.00.250.CTAD42





Summary

Request a quote

Catalog		
Coax	1	
Plug	Plug - Elbow	
Locking system	Push-pull	
Jacket cable outside diameter [mm]	3.10 - 4.00 mm	
Matching parts	ERA.00.250.CTL	
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 195 A/U S
Bucket Dia.	0.6 mm (0.024in)
Contact Dia.	0.7 mm (0.028in)
Form & Material	
Shell style / Model id	FLA/D - Elbow plug with oversize cable collet
Plug	Elbow
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, male
Weight	7.51 g
Environment	
Environmental protection (IP rating)	IP50
F ret (min)	100 N
Salt Spray Corrosion	>1000 hr
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet
Jacket cable outside diameter [mm]	3.10 - 4.00 mm

$\underline{https://www.lemo.com/int_en/solutions/specialties/00-nim-camac/fla-00-250-ctad42.html}$

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Recommended By Lemo

Accessories

T	O	o	ls	
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Spanner wrench

DCD.00.ZZZ.PA050

Cables

Cable PartNumber	Material	Colour	Cable image
18000	PTFE	Brown	- 8
CCX.75.040.195327G	PVC	Grey	
CCX.95.RG1.80BU36M	PTFE	Brown	- 8
CCX.95.RG1.95AU37B	PFA	White	