



Summary

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Coax	1
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	2.80 - 3.10 mm
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
Cable type	Cable type: A RG 174 A/U S

https://www.lemo.com/int_en/solutions/specialties/00-nim-camac/ffc-00-250-ctyc31.html

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Form & Material

Shell style / Model id	FFC - Straight plug with flats on latch sleeve and cable collet
Plug	Straight
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 (can rotate)
Weight	2.84 g

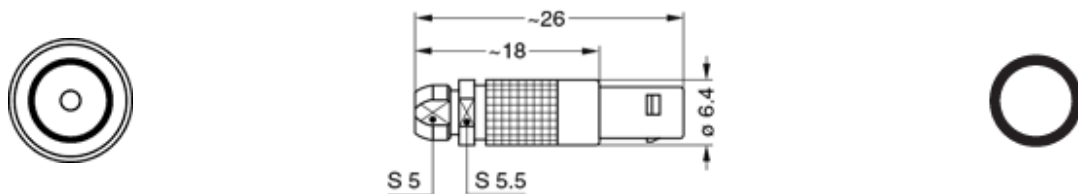
Environment

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]	2.80 - 3.10 mm

Drawings



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