

Special*Image for illustrative purpose only*

Summary

[Request a quote](#)[00and01Coaxial en](#)

Nb of contacts Coax	1
Plug	Plug - Straight
Locking system	Push-pull
Size	00
Series	00 - NIM-CAMAC

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

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Technical details

Electrical Configuration

Nb of contacts Coax	1
Insert configuration value	0.25 - 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated current	4 A
Impedance	50 Ohms
Test voltage	1.1 kV (rms)

Form & Material

Shell style / Model id	FTY - Straight plug with two parallel receptacles
Plug	Straight
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Locking system	Push-pull
Keying	Circular (can rotate)
Colour	Grey
Weight	12.28 g

Environment

Environmental sealing (IP rating)	IP50
Endurance	5000 mating cycles
Temperature range	-55°C / +260°C (max. temperature valid for short periods of use.)
F ret (min)	100 N
Salt Spray Corrosion	>144 hr

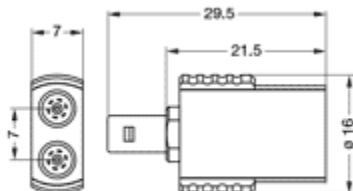
Cable fixation

Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet

Drawings

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Dimensions

	A	L
mm.	7	29.5
in.	0.28	1.16