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Summary

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[00and01Coaxial en](#)

Nb of contacts Coax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Panel Drill Hole	M5
Size	1
Suggested matching part	FFS.01.250.DLAE31

https://www.lemo.com/int_en/era-01-250-dll.html

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Technical details

Electrical Configuration

Nb of contacts Coax	1
Contact Termination Coax - Conductor fixing	Solder
Insert configuration value	01.250 - 1 Coax (50 Ohm)
Rated current	4 A
Impedance	50 Ohms

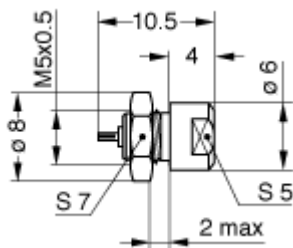
Form & Material

Shell style / Model id	ERA - Fixed receptacle, nut fixing
Socket / Receptacle	Fixed Panel Front Mounted
Housing material	Brass (gold plated [ISO 27874]) shell, collet nut, brass latch sleeve and mid pieces
Locking system	Push-pull
Keying	Circular, female
Weight	1.24 g
Panel Drill Hole	M5

Environment

Environmental sealing (IP rating)	IP50
Endurance	1000 mating cycles
Temperature range	-55°C / +230°C (max. temperature valid for short periods of use.)

Drawings



Dimensions

	A	B	e	E	L	M	S1	S2
mm.	6	8	M5x0.5	2	10.5	4	5	7
in.	0.24	0.31		0.08	0.41	0.16	0.2	0.28

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