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Summary

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Nb of contacts Coax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Threaded
Size	0V
Suggested matching part	FVN.0V.250.CLAC50

https://www.lemo.com/int_en/evp-0v-250-cll.html

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Technical details

Electrical Configuration

Nb of contacts Coax	1
Contact Termination Coax - Conductor fixing	Solder
Insert configuration value	0V.250 - 1 Coax (50 Ohm)
OHM	50

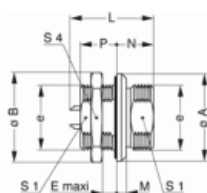
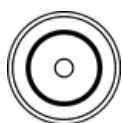
Form & Material

Shell style / Model id	EVP - Fixed socket, 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	Threaded
Keying	Circular, female
Colour	Grey
Weight	14.69 g

Environment

Environmental sealing (IP rating)	IP68
Endurance	1000 mating cycles
Temperature range	-20°C / +200°C (max. temperature valid for short periods of use.)
Climatical Category	20/200/21
Shielding (min)	95 dB (10 MHz)
Shielding (min)	80 dB (1 GHz)
Pressure	30 bars
Salt Spray Corrosion	>1000 hr

Drawings



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Dimensions

	A	B	e	E	L	M	N	P	S1	S4
mm.	19	19.2	M14x1.0	5.5	19	2	8	8	12.5	17
in.	0.75	0.76		0.22	0.75	0.08	0.31	0.31	0.49	0.67

Recommended By Lemo

Accessories

Compatible cap	BRE.OV.200.NAV
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