

Summary

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Coax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Threaded
Size	1V
Matching parts	FVN.1V.250.CLAC60

Technical details

Electrical Configuration

Coax	1
Contact Termination Coax	Solder
Insert configuration value	1V.250 - 1 Coax (50 Ohm)
Contact Type	Solder

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
Weight	23.57 g

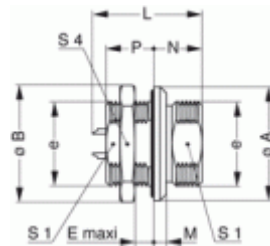
https://www.lemo.com/int_en/evp-1v-250-cll.html

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Environment

Environmental sealing (IP rating)	IP68
Endurance	1000 mating cycles
Temperature range	-20°C / +200°C
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



Dimensions

	A	B	e	E	L	M	N	P	S1	S4
mm.	21	21.5	M16x1.0	10.5	26	2	8	13.5	14.5	19
in.	0.83	0.85		0.41	1.02	0.08	0.31	0.53	0.57	0.75

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