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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	2V
Suggested matching part	FVN.2V.275.CLAC60

https://www.lemo.com/int_en/evp-2v-275-cll.html

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Technical details

Electrical Configuration

Nb of contacts Coax	1
Contact Termination Coax - Conductor fixing	Solder
Insert configuration value	2V.275 - 1 Coax (75 Ohm)
OHM	75

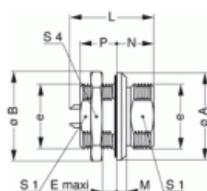
Form & Material

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	42.34 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.	26	27	M20x1.0	11	29	2.5	9	15	18.5	24
in.	1.02	1.06		0.43	1.14	0.1	0.35	0.59	0.73	0.94

Recommended By Lemo

Accessories

Compatible cap

[BRE.2V.200.NAV](#)

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