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Summary

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Nb of contacts Triax	1
Plug	Plug - Straight
Locking system	Threaded
Jacket cable outside diameter [mm]	7.10 - 7.50 mm
Size	2V

https://www.lemo.com/int_en/fvn-2v-650-tlac75.html

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Technical details

Electrical Configuration

Nb of contacts Triax	1
Contact Termination Triax	Solder
Insert configuration value	2V.650 - 1 Triax (50 Ohm)
OHM	50

Form & Material

Shell style / Model id	FVN - Straight plug, cable collet
Plug	Straight
Locking system	Threaded
Keying	Circular, male
Colour	Grey
Weight	55.74 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

Cable fixation

Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet
Jacket cable outside diameter [mm]	7.10 - 7.50 mm

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Recommended By Lemo

Accessories

Compatible cap [BFA.2V.100.SAZ](#)