# FVN.1V.250.CLAC60





Image for illustrative purpose only

## **Summary**

### Request a quote

Catalog

Nb of contacts Coax	1
Plug	Plug - Straight
Locking system	Threaded
Jacket cable outside diameter [mm]	5.60 - 6.00 mm
Size	1V
Suggested matching part	EVP.1V.250.CLL

## https://www.lemo.com/int\_en/fvn-1v-250-clac60.html

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# **Technical details**

Nb of contacts Coax	1
Contact Termination Coax - Conductor fixing	Solder
Insert configuration value	1V.250 - 1 Coax (50 Ohm)
ОНМ	50
Form & Material	
Shell style / Model id	FVN - Straight plug, cable collet
Plug	Straight
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, male
Colour	Grey
Weight	31.26 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
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet
Jacket cable outside diameter [mm]	5.60 - 6.00 mm

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# **Recommended By Lemo**

### Accessories

Compatible cap

BFA.1V.100.NAZ

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