# FVN.1V.275.CTAC60





# **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	
Matching parts	EVP.1V.275.CLL	

## **Technical details**

## **Electrical Configuration**

Nb of contacts Coax	1
Contact Termination Coax	Solder
Insert configuration value	1V.275 - 1 Coax (75 Ohm)
Contact Type	Solder
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
Weight	31.46 g

#### $\underline{https://www.lemo.com/int\_en/fvn-1v-275-ctac60.html}$

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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
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