## FVN.1V.275.CLAK80





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]	7.60 - 8.00 mm
Size	1V
Suggested matching part	EVP.1V.275.CLL

## **Technical details**

### **Electrical Configuration**

Liectifical Configuration	
Nb of contacts Coax	1
Contact Termination Coax - Conductor fixing	Solder
Insert configuration value	1V.275 - 1 Coax (75 Ohm)
OHM	75
Form & Material	
Shell style / Model id	FVN - Straight plug, oversize 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	42.21 g
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]	7.60 - 8.00 mm

### $\underline{https://www.lemo.com/int\_en/fvn-1v-275-clak80.html}$

# **Recommended By Lemo**

#### **Accessories**

Compatible cap

BFA.1V.100.NAZ