

# FVN.1V.275.CTAC55

## SUMMARY

#### # Wires

Coax



Image is for illustrative purpose only

Series	1V			
Termination type	Male solder Coaxial			
IP rating	68			
AWG wire size	0.00 - 0.00			
Cable Ø	5.10 - 5.50 mm			
Status	active			
Matching parts	EVP.1V.275.CLL			

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## **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	FVN*: Straight plug, cable collet
Keying	Circular, male
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
Weight	31.63 g
Performance	
Configuration	1V.275 : 1 Coax (75 Ohm)
Insulator	
Rated Current	
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#### **Specifications**

Contact Type: Solder

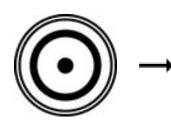
#### Others

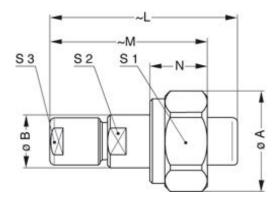
Endurance (Shell): 1000 mating cycles Temp (min / max): -20°C / +200°C Climatical Category: 20/200/21 Shielding (min): 95 dB (10 MHz)

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Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr Pressure: 30 bars

### DRAWINGS







#### Dimensions

	А	В	L	м	Ν	S1	S2	\$3
mm.	19.3	12	43	35	14	18	10	9
in.	0,76	0,47	1,69	1,38	0,55	0,71	0,39	0,35

### **RECOMMENDED BY LEMO**

Tools

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