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# FVN.03.250.CLAC27

## SUMMARY

# Wires

Coax 1



Image is for illustrative purpose only

03 **Series** 

Termination type Male solder

IP rating 68

AWG wire size 0.00 - 0.00 Cable Ø 0.00 - 0.00 mm

Status active

Matching parts HVP.03.250.CLLP **Download** 

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Catalog

### **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model FVN\*: Straight plug (coaxial) with cable collet

Keying

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material** 

brass latch sleeve and mid pieces

Weight 7.51 g

**Performance** 

Configuration 03.250 : 1 Coax (50 Ohm)

Insulator

**Rated Current** 

Specifications

Contact Type: Solder

**Others** 

Temp (min / max):  $-20^{\circ}$ C /  $+200^{\circ}$ C

Humidity (max): <=95% [at 60 deg C /140 F]

Climatical Category: 20/200/21 Shielding (min): 100 dB (10 MHz)

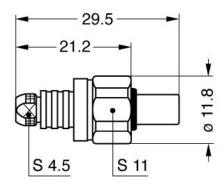
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Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

Pressure: 60 bars (120 bars with LEMO cable assembly)

## **DRAWINGS**

### **Draws**







### **Dimensions**

	А	L	M	<b>S</b> 1	S2
mm.	11.8	29.5	21.2	11	4.5
in.	0,46	1,16	0,83	0,43	0,18

# **RECOMMENDED BY LEMO**

**Tools** 

**Cables** 

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