

# FVN.03.250.CLAC27Z

## **SUMMARY**

# Wires

Coax 1



Image is for illustrative purpose only

Series 03

Termination type Male solder

**IP rating** 68 mated (mating interface)

AWG wire size 0.00 - 0.00

Cable Ø 0.00 - 0.00 mm

Status Active

Matching parts HVP.03.250.CLLP

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### **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model FVN\*: Straight plug (coaxial) with cable collet and nut for fitting a bend relief

Keying

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

Variant Z: Nut for fitting a bend relief

Weight 8.25 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

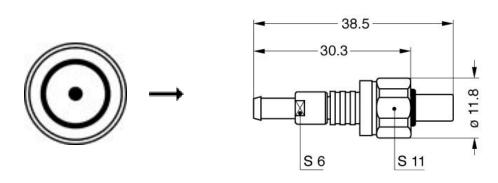
Humidity (max): <=95% [at 60 deg C /140 F]

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Climatical Category: 20/200/21 Shielding (min): 100 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

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

## **DRAWINGS**





### **Dimensions**

	A	L	М	<b>S</b> 1	S2
mm.	11.8	38.5	30.3	11	6
in.	0,46	1,52	1,19	0,43	0,24

# **RECOMMENDED BY LEMO**

### **Tools**

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