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# **SUMMARY**

# Wires

Low voltage 1



Image is for illustrative purpose only

Series 0M

**Termination type** Male crimp

IP rating 68

AWG wire size 26.00 - 22.00 Cable Ø 0.00 - 0.00 mm

**Status** active

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## **TECHNICAL DETAILS**

### **Mechanics**

**Shell Style/Model** FG\*: Male crimp contact for M series, oversize barrel

**Keying** No keying

Housing Material Gold plated [ISO 27874] brass

Weight .16 g

### **Performance**

Configuration

Insulator

**Rated Current** 

#### **Others**

Humidity (max): 21 days at 95%

Gunfire vibration: 25 Hz - 2000 Hz, 3 axis (Apache helicopter)

Vibration-Sine: 30 g, 3 axes, 12 hr [10 Hz - 2000 Hz]

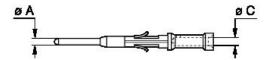
Vibration-Random: 37.8 g rms - 3 axes, 4 hr amb [50 Hz - 2000 Hz]

Shock Resistance: 300 g [ 3 ms]

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EMI Shielding EIA 364-66A: >= 80 dB (1 GHz), >= 70 dB (3 GHz), >= 58 dB (6 GHz), >= 40 dB (10 GHz)

# **DRAWINGS**



No keying

#### **Dimensions**

	Α	С
mm.	0.9	0.87
in.	0,04	0,03

# **RECOMMENDED BY LEMO**

### **Tools**

Crimp Tool: DPC.91.701.V

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