





## SUMMARY

# Wires

Triax 1



Image is for illustrative purpose only

0S **Series** 

Female print PCB Termination type

IP rating 50

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

**Status** active

Matching parts FFA.0S.650.CLAC17 **Download** 

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### **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model EPL\*: Elbow receptacle for printed circuit

Keying Circular, female

Brass (nickel plated [SAE AMS QQ N 290]) collet and crimping tube, brass (chrome plated **Housing Material** 

[SAE AMS 2460]) collet nut

Weight 8.02 g

**Performance** 

Configuration 0S.650: 1 Triax (50 Ohm)

Insulator T: PTFE **Rated Current** 6 Amps

**Specifications** 

Test Voltage(kV rms) 1.2 Cable type: RGT 178, RGT 174

### **Others**

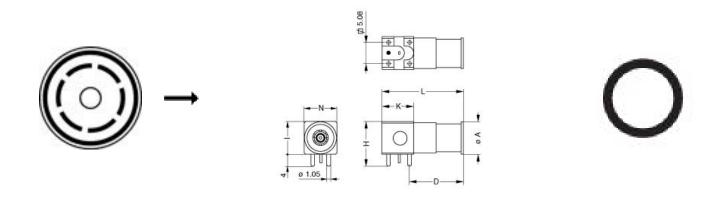
Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C

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

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Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [ 6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >144 hr

## **DRAWINGS**



### **Dimensions**

	A	Н	I	L	N	d
mm.	8.8	13	9	23.6	9	5.08
in.	0,35	0,51	0,35	0,93	0,35	0,20

# **RECOMMENDED BY LEMO**

### **Tools**

Spanner wrench: Socket for torque wrench DCM.0S.M09.4

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