

### **SUMMARY**

#### # Wires

Image is for illustrative purpose only

45 **Series** 

Termination type

IP rating 50

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

Status active **Download** 

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Catalog

### **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model

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 28.84 g

**Performance** 

Configuration

Insulator L: PEEK (UL 94 / V-0/1.5)

**Rated Current** 

#### **Others**

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

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

Vibration: 15 g [10 Hz - 2000 Hz]

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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: >1000 hr

## **DRAWINGS**



# **RECOMMENDED BY LEMO**

**Tools** 

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