



## SUMMARY

#### # Wires

Low voltage 2



Image is for illustrative purpose only

Series 0S

**Termination type** Coupler/adapter/bridge

IP rating 50

AWG wire size 30.00 - 22.00

Cable Ø 0.00 - 0.00 mm

Status active

#### Download

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Catalog

### **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model FTA\*: T-plug with two in line receptacles

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

Weight 17.41 g

#### **Performance**

Configuration 0S.302 : 2 Low Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 10 Amps

### **Specifications**

Contact Type: Thermocouple

#### **Others**

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

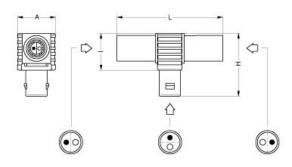
Humidity (max): <=95% [at 60 deg C /140 F]

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: >144 hr

## **DRAWINGS**





#### **Dimensions**

	А	Н	I	L
mm.	13	23	13	38
in.	0,51	0,91	0,51	1,50

# **RECOMMENDED BY LEMO**

### **Tools**

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