



# SUMMARY

#### # Wires

Low voltage 8



Image is for illustrative purpose only

Series 2K

Termination type

IP rating 68

AWG wire size 22.00 - 22.00

Cable Ø 0.00 - 0.00 mm

**Status** active

#### **Download**

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Catalog

### **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model FT\*: T-plug with receptacles (straight & elbow)

Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

**Weight** 115.14 g

#### **Performance**

Configuration 2K.308 : 8 Low Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 10 Amps

#### **Specifications**

Contact Dia.: 0.9 mm (0.035in)

#### **Others**

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

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

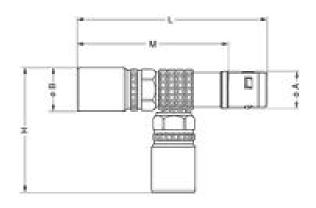
Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [ 6 ms]

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Climatical Category: 50/175/21 Shielding (min): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

## **DRAWINGS**

#### **Draws**





#### **Dimensions**

	A	В	Н	L	М
mm.	16	19	48	77	60
in.	0.63	0.75	1.89	3.03	2.36

# **RECOMMENDED BY LEMO**

#### **Tools**

Positionner: <a href="DCE.91.092.BVM">DCE.91.092.BVM</a>
Extractor: <a href="DCF.91.090.2LT">DCF.91.090.2LT</a>

#### **Cables**

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