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# EEG.1B.130.CTL

## SUMMARY

#### # Wires

Low voltage 1



Image is for illustrative purpose only

1B **Series** 

Termination type

IP rating 50

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

**Status** active

Matching parts FGG.1B.130.CTAD62

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## **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model EE\*: Fixed receptacle, nut fixing (back panel mounting)

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

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 10.17 g

## **Performance**

Configuration

T: PTFE Insulator

**Rated Current** 

## Specifications

Contact Type: Solder

## **Others**

Endurance (Shell): 5000

Temp (min / max): -55°C / +250°C

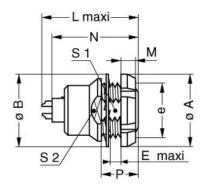
Humidity (max): <=95% [at 60 deg C /140 F]

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**





### **Dimensions**

	А	В	E	L	М	N	Р	<b>S</b> 1	S2	e
mm.	16	16	6.5	23	3.5	21.1	11	10.5	13	M12x1.0
in.	0,63	0,63	0,26	0,91	0,14	0,83	0,43	0,41	0,51	

# **RECOMMENDED BY LEMO**

## **Tools**

Spanner wrench: Socket for torque wrench DCM.65.130.AZ and DCM.1S.M12.4

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