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# **SUMMARY**

#### # Wires

Low voltage 5



Image is for illustrative purpose only

Series 00

**Termination type** Female solder

IP rating 50

AWG wire size 36.00 - 28.00

Cable Ø 0.00 - 0.00 mm

**Status** active

Matching parts FGG.00.305.KLAD22Z

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# **TECHNICAL DETAILS**

#### **Mechanics**

**Shell Style/Model** EG\*: Fixed receptacle, nut fixing

Keying No keying

Housing Material

Brass (black chrome) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch

sleeve and mid pieces

Weight 2.61 g

#### **Performance**

Configuration 00.305 : 5 Low Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

**Rated Current** 

## **Specifications**

Contact Type: Solder

Contact Dia.: 0.35 mm (0.01in) Bucket Dia.: 0.4 mm (0.016in)

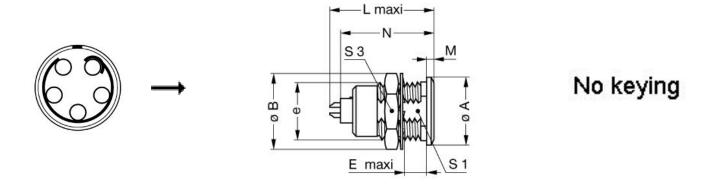
Max. Solid Conductor: 0.09 mm<sup>2</sup> (AWG 28) Max. Stranded Conductor: 0.05 mm<sup>2</sup> (AWG 30)

R (max): 8.7 mOhm

## Others

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# **DRAWINGS**



### **Dimensions**

	А	В	Е	L	М	N	<b>S</b> 1	<b>S</b> 3	e
mm.	8	10.3	6	15.5	1	13.7	6.3	9	M7x0.5
in.	0,31	0,41	0,24	0,61	0,04	0,54	0,25	0,35	

# **RECOMMENDED BY LEMO**

Tools

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