



# SUMMARY

### # Wires

Low voltage 3



Image is for illustrative purpose only

Series 00

Termination type Female solder

IP rating 50

AWG wire size 34.00 - 28.00 Cable Ø 0.00 - 0.00 mm

Status active

### **Download**

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Catalog

### **TECHNICAL DETAILS**

### **Mechanics**

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

Keying 2 keys (alpha=30, plug: male contacts, receptacle: female contacts)

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 2.59 g

### **Performance**

Configuration 00.303 : 3 Low Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 3 Amps

### **Specifications**

Contact Type: Solder

Contact Dia.: 0.5 mm (0.02in) Bucket Dia.: 0.4 mm (0.016in)

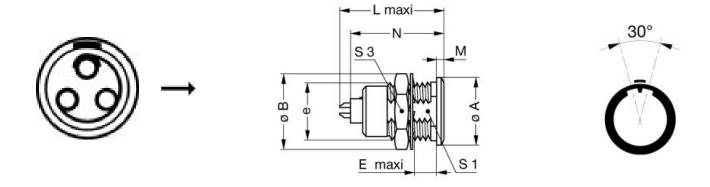
Max. Solid Conductor: 0.09 mm<sup>2</sup> (AWG 28) Max. Stranded Conductor: 0.05 mm<sup>2</sup> (AWG 30)

R (max): 8.7 mOhm

Vtest (contact-shell): 950 V (AC), 1300 V (DC) Vtest (contact-contact): 800 V (AC), 1100 V (DC)

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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**

### **Cables**

CMN.03.T28.031PGCE	PVC	GREY	-
CMN.03.T28.031PGZE		Grey	-
CMN.03.T28.031PNCE	PVC	Black	-
CMN.03.T28.031PNZE			-

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30110	PVC	Grey	
3041	PVC	Grey	<b>&gt;</b> ——€
3050	PVC	Black	>=======
3081	PVC	Black	
3280	PVC	Black	
60080	PVC	Grey	

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