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# **EGG.3P.306.PLWN**

# SUMMARY

#### # Wires

Low voltage 7



Image is for illustrative purpose only

Series 3P

Termination type Female solder

IP rating 61

AWG wire size 30.00 - 22.00

Cable Ø 6.70 - 9.50 mm

**Status** active

Matching parts FGG.3P.306.PLWD75V

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## **TECHNICAL DETAILS**

#### **Mechanics**

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

Keying User configurable, 1 of 11 key positions. Plug: male contacts; Receptacle: female contacts

Housing Material PSU (Polysulfone), gray

**Weight** 12.98 g

#### **Performance**

**Configuration** 3P.306: 6 Low Voltage + 1 Ground contact

Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 6 Amps

## **Specifications**

Contact Type: Special

#### **Others**

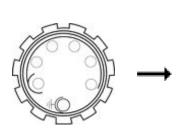
Endurance (Shell): >1000 mating cycles

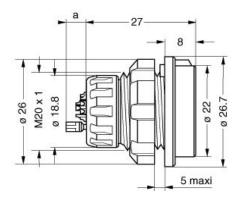
F ret (min): 100 N F ret (max): 200 N

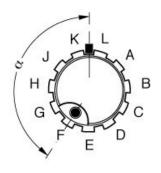
Steam sterilization: 20 times

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# **DRAWINGS**







### **Dimensions**

	Α	N	a
mm.	26.7	27	4.7
in.	1,05	1,06	0,19

# **RECOMMENDED BY LEMO**

### **Tools**

### **Cables**

CMN.07.S34.027JGC			
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