

## SUMMARY

### # Wires

Low voltage 7



Image is for illustrative purpose only

Series	3P
Termination type	Female solder
IP rating	61
AWG wire size	32.00 - 22.00
Cable Ø	6.70 - 9.50 mm
Status	active
Matching parts	<a href="#">FGG.3P.306.PLWD75V</a>

### Download

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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	12.99 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

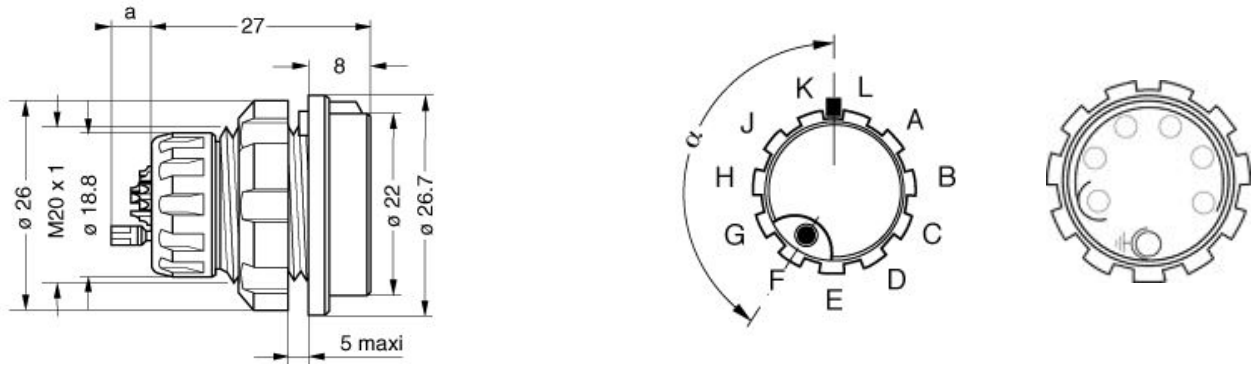
### Others

Endurance (Shell): >1000 mating cycles  
F ret (min): 100 N  
F ret (max): 200 N  
Steam sterilization: 20 times

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# DRAWINGS

## Draws



## Dimensions

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

# RECOMMENDED BY LEMO

## Tools

## Cables

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