

## SUMMARY

### # Wires

Low voltage 15



*Image is for illustrative purpose only*

|                  |                                    |
|------------------|------------------------------------|
| Series           | 3P                                 |
| Termination type | Female solder                      |
| IP rating        | 61                                 |
| AWG wire size    | 22.00 - 22.00                      |
| Cable Ø          | 6.70 - 9.50 mm                     |
| Status           | active                             |
| Matching parts   | <a href="#">FGG.3P.314.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), grey  |
| Weight            | 15.41 g  |

### Performance

|               |  |
|---------------|--|
| Configuration | 3P.314 : 14 Low Voltage + 1 Ground contact |
| Insulator     | L: PEEK (UL 94 / V-0/1.5)                  |
| Rated Current | 4 Amps                                     |

### Specifications

Contact Type: Special

### Others

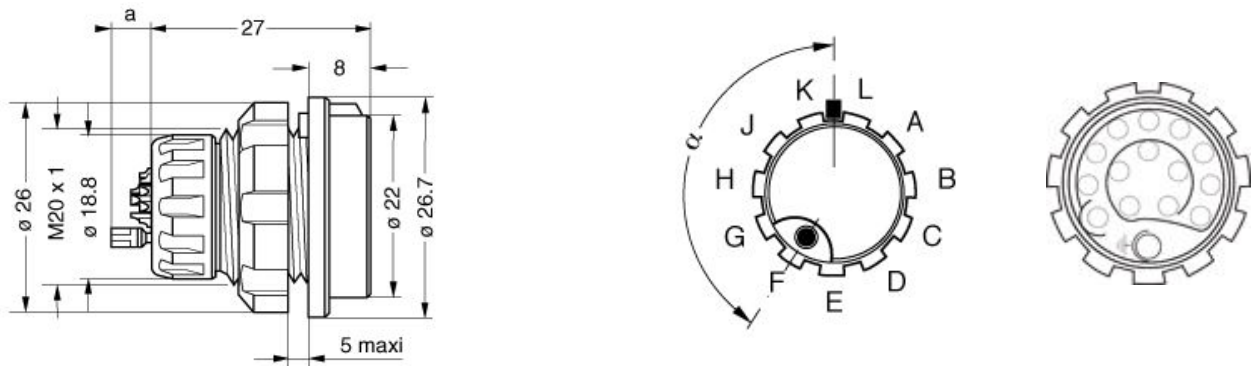
Endurance (Shell): >1000 mating cycles  
F ret (min): 100 N  
F ret (max): 200 N  
Steam sterilization: 20 times

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# DRAWINGS

## Draws



## Dimensions

|     | A    | N    | a    |
|-----|------|------|------|
| mm. | 26.7 | 27   | 4.7  |
| in. | 1.05 | 1.06 | 0.19 |

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# RECOMMENDED BY LEMO

## Tools

## Cables

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