

EGG.3P.310.PLWG

SUMMARY

Wires

Low voltage

11



Image is for illustrative purpose only

| Series | 3P |
|------------------|--------------------|
| Termination type | Female solder |
| IP rating | 61 |
| AWG wire size | 30.00 - 22.00 |
| Cable Ø | 0.00 - 0.00 mm |
| Status | active |
| Matching parts | FGG.3P.310.PLWD85G |

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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 | 11.90 g |

Performance

| Configuration | 3P.310 : 10 Low Voltage + 1 Ground contact |
|---------------|--------------------------------------------|
| Insulator | L: PEEK (UL 94 / V-0/1.5) |
| Rated Current | 5 Amps |

Specifications

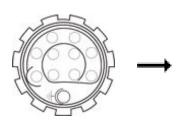
Contact Type: Special

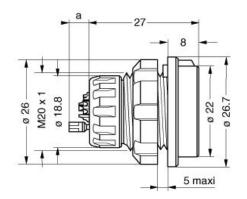
Others

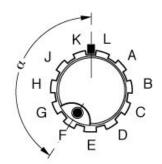
Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C F ret (min): 100 N F ret (max): 200 N Steam sterilization: 20 times

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DRAWINGS







Dimensions

| | А | Ν | a |
|-----|------|------|------|
| mm. | 26.7 | 27 | 4.7 |
| in. | 1,05 | 1,06 | 0,19 |

RECOMMENDED BY LEMO

Tools

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