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# CLB.M26.GLLG

## SUMMARY

### # Wires

| | |
|---|---|
| **Low voltage** | **26** |



*Image is for illustrative purpose only*

| | |
|---|---|
| **Series** | 2P |
| **Termination type** | Female solder |
| **IP rating** | 50 |
| **AWG wire size** | 34.00 - 28.00 |
| **Cable Ø** | 0.00 - 0.00 mm |
| **Status** | active |
| **Matching parts** | CAB.M26.GLA.C52G |

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## TECHNICAL DETAILS

### Mechanics

| | |
|---|---|
| **Shell Style/Model** | CL*: Fixed receptacle, nut fixing |
| **Keying** | 3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts) |
| **Housing Material** | PSU (Polysulfone), gray |
| **Weight** | 6.31 g |

### Performance

| | |
|---|---|
| **Configuration** | 2P.M26 : 26 Low V. |
| **Insulator** | L: PEEK for solder contacts |
| **Rated Current** | 2 Amps |

### Specifications

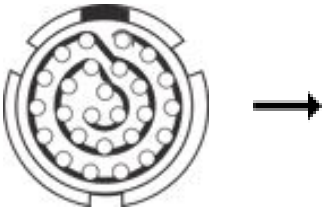
Contact Type: Solder
Contact Dia.: 0.5 mm (0.019in)
Bucket Dia.: 0.5 mm (0.019in)
Test voltage (kV rms) Contact-contact: 1
Air clearance min.: 0.55 mm
Creepage distance min.: 0.55 mm

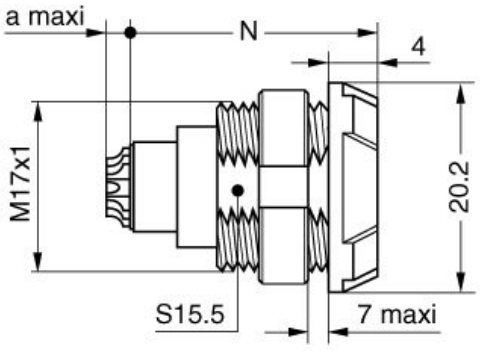
### Others

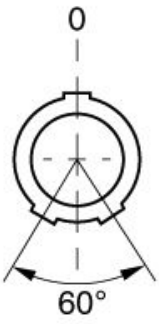
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Endurance (Shell): >1000 mating cycles
Temp (min / max): -50°C / +150°C
F ret (min): 150 N
F ret (max): 250 N
Steam sterilization:  20 times

# DRAWINGS






### Dimensions

| | N | a |
|---|---|---|
| mm. | 23.8 | 3.4-4.9 |
| in. | 0,94 | 0,13 |

# RECOMMENDED BY LEMO

### Tools

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