

## SUMMARY

### # Wires

|         |    |
|---------|----|
| Low     | 19 |
| High    | 0  |
| Coax    | 0  |
| Triax   | 0  |
| Quad    | 0  |
| Fiber   | 0  |
| Fluidic | 0  |



*Image is for illustrative purpose only*

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|                  |                |
|------------------|----------------|
| Series           | C              |
| Termination type | Male solder    |
| IP rating        | 50             |
| Cable Ø          | 5.30 - 7.20 mm |
| Matching parts   | CLB.M19.GLLR   |
| Status           | active         |
| Alternative part |                |

## TECHNICAL DETAILS

### Mechanics

|                   |                                                                              |
|-------------------|------------------------------------------------------------------------------|
| Shell Style/Model | CA*: Straight plug with cable collet                                         |
| Keying            | 3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts) |
| Housing Material  | PSU (Polysulfone), gray                                                      |
| Cable Fixing      | ∅ 5.3 - 7.2 mm                                                               |
| Variant           |                                                                              |
| Weight            | 9.15 g                                                                       |

### Performance

|               |                    |
|---------------|--------------------|
| Configuration | 2P.M19 : 19 Low V. |
| Insulator     |                    |
| Rated Current | 5 Amps             |

### Specifications

|                                                         |     |
|---------------------------------------------------------|-----|
| Test voltage (kV rms) Contact-contact:                  | 1.4 |
| Air clearance min. (mm) or Creepage distance min. (mm): | 0.6 |

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## Others

F ret (min): 150 N

F ret (max): 250 N

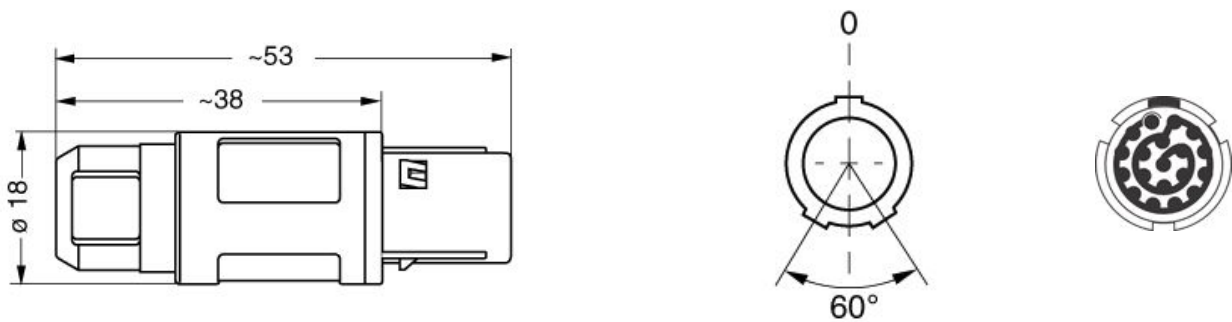
Steam sterilization: 20 times (with potting on rear connection)

IP Rating: 50

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## DRAWINGS

### Draws



### Dimensions

|     | A    | L    |
|-----|------|------|
| mm. | 18   | 53   |
| in. | 0,71 | 2,09 |

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## RECOMMENDED BY LEMO

### Tools

None

### Cables

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