

## SUMMARY

### # Wires

|         |   |
|---------|---|
| Low     | 8 |
| High    | 0 |
| Coax    | 0 |
| Triax   | 0 |
| Quad    | 0 |
| Fiber   | 0 |
| Fluidic | 0 |



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### Series

|                  |                |
|------------------|----------------|
| Termination type | Male solder    |
| IP rating        | 50             |
| Cable Ø          | 5.30 - 6.50 mm |
| Matching parts   | xxx            |

## TECHNICAL DETAILS

### Mechanics

|                   |  |
|-------------------|--|
| Shell Style/Model | XA*: Straight plug, key (N) or keys (P, S and T), with grey cable collet |
| Keying            | 3 key (alpha=30, plug: male contacts, receptacle: female contacts)       |
| Housing Material  |  |
| Cable Fixing      | ∅ 5.3 - 6.5 mm   |
| Variant           | G : Gray collet nut  |

### Performance

|               |                     |
|---------------|---------------------|
| Configuration | M08 : 8 Low Voltage |
| Insulator     | L: PEEK             |
| Rated Current |                     |

### Specifications

|   |      |
|---|------|
| Test voltage (kV rms) Contact-contact:                  | 1.5  |
| Air clearance min. (mm) or Creepage distance min. (mm): | 0.75 |

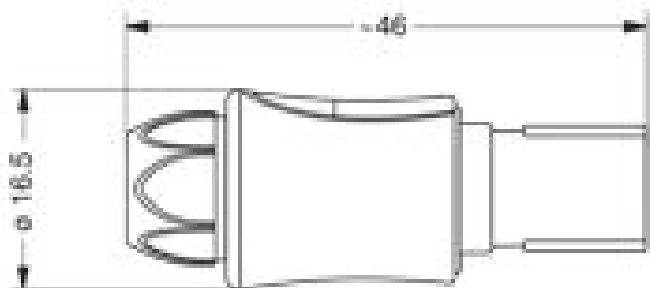
### Others

|                      |                          |
|----------------------|--------------------------|
| F ret (average):     | 130 N                    |
| Working temperature: | -50 deg C to + 170 deg C |
| IP Rating:           | 50                       |

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# DRAWINGS

## Draws



## Dimensions

|     | A    | L    |
|-----|------|------|
| mm. | 16.5 | 46   |
| in. | 0.65 | 1.81 |

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# RECOMMENDED BY LEMO

## Tools

Crimp Tool: DPC.91.701.V

## Cables

|                   |     |       |  |
|-------------------|-----|-------|--|
| 26.308.PVB.63N.02 | PVC | Black |  |
| BELDEN 9421       | PVC | Grey  |  |