

## SUMMARY

### # Wires

|         |    |
|---------|----|
| Low     | 22 |
| High    | 0  |
| Coax    | 0  |
| Triax   | 0  |
| Quad    | 0  |
| Fiber   | 0  |
| Fluidic | 0  |



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### Series

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

## TECHNICAL DETAILS

### Mechanics

|                   |  |
|-------------------|--|
| Shell Style/Model | XR*: Free socket, 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           | GZ : Gray collet nut for bend relief                                   |

### Performance

|               |                      |
|---------------|----------------------|
| Configuration | M22 : 22 Low Voltage |
| Insulator     | L: PEEK              |
| Rated Current |                      |

### Specifications

|   |     |
|---|-----|
| Test voltage (kV rms) Contact-contact:                  | 0.6 |
| Air clearance min. (mm) or Creepage distance min. (mm): | 0.4 |

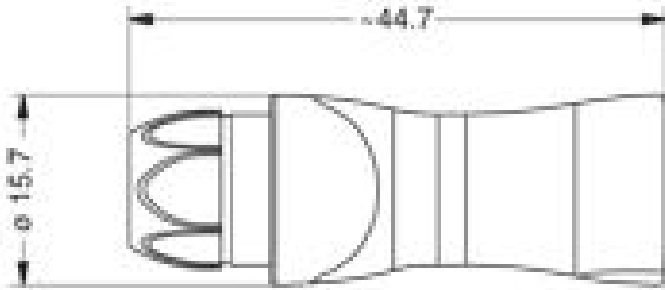
### Others

|                      |                          |
|----------------------|--------------------------|
| 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. | 15.7 | 46.7 |
| in. | 0.62 | 1.84 |

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# RECOMMENDED BY LEMO

## Tools

Crimp Tool: DPC.91.701.V

## Cables