

SUMMARY

Wires

| | |
|---------|---|
| Low | 2 |
| High | 0 |
| Coax | 0 |
| Triax | 0 |
| Quad | 0 |
| Fiber | 0 |
| Fluidic | 0 |



Image is for illustrative purpose only

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Series

| | |
|------------------|-------------------|
| Termination type | Female crimp |
| IP rating | 68 |
| Cable Ø | 5.10 - 5.50 mm |
| Matching parts | FGG.2T.302.CYCC55 |
| Status | active |
| Alternative part | |

TECHNICAL DETAILS

Mechanics

| | |
|-------------------|---|
| Shell Style/Model | PH*: Free receptacle, cable collet |
| Keying | 1 keys (alpha=0; plug: male contacts, receptacle: female contacts) |
| Housing Material | Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces |
| Cable Fixing | Ø 5.1 - 5.5 mm |
| Variant | |

Performance

| | |
|---------------|-----------------------|
| Configuration | T.302 : 2 Low Voltage |
| Insulator | |
| Rated Current | 25 Amps |

Specifications

| |
|-------------------------------|
| Contact Type: Crimp |
| Vtest: 1750 V (DC)1200 V (AC) |

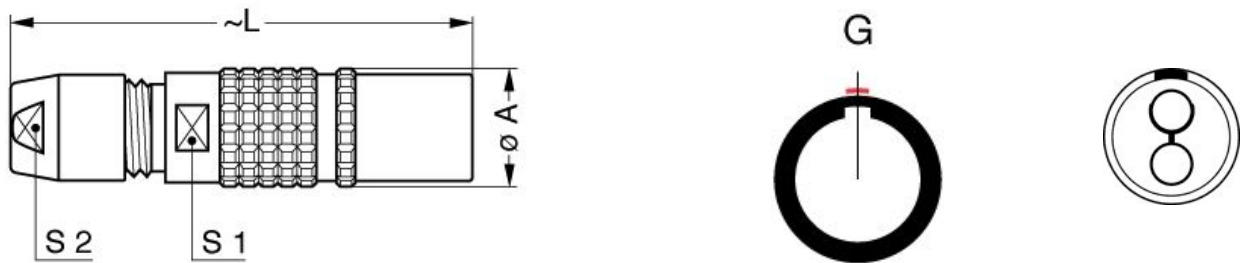
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Others

- Humidity (max): <=95% [at 60 deg C / 140 F]
- Vibration: 15 g [10 Hz - 2000 Hz]
- Shock Resistance: 100 g [6 ms]
- Salt Spray Corrosion: >144 hr
- Climatical Category: 50/175/21
- Shielding (min): 75 dB (10 MHz)
- Shielding (min): 40 dB (1 GHz)
- IP Rating: 68

DRAWINGS

Draws



Dimensions

| | A | L |
|-----|------|------|
| mm. | 15 | 52 |
| in. | 0,59 | 2,05 |

RECOMMENDED BY LEMO

Tools

- Crimp Tool: DPC.91.101.A
- Positionner: DCE.91.202.BVCM
- Extractor: DCC.91.202.5LA

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Cables

| | | | |
|---------|-----|-------|---|
| 002 200 | PVC | Black |  |
| 120 184 | PVC | Black |  |
| 120 500 | PVC | Grey |  |
| 120 751 | PVC | Grey |  |

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