

SUMMARY

Wires

| | |
|---------|---|
| Low | 0 |
| High | 0 |
| Coax | 0 |
| Triax | 1 |
| Quad | 0 |
| Fiber | 0 |
| Fluidic | 0 |



Image is for illustrative purpose only

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| | |
|------------------|-------------------|
| Series | 00 |
| Termination type | Male solder |
| IP rating | 50 |
| Cable Ø | 2.90 - 3.40 mm |
| Matching parts | PCA.00.650.CLLC35 |
| Status | |
| Alternative part | |

TECHNICAL DETAILS

Mechanics

| | |
|-------------------|--|
| Shell Style/Model | FFC*: Straight plug with flats on latch sleeve and cable collet, black POM (Delrin®) outershell) |
| Keying | Circular (can rotate) |
| Housing Material | Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces |
| Cable Fixing | C35: 2.9 - 3.4 mm |
| Variant | |

Performance

| | |
|---------------|--|
| Configuration | 0.65 : 1 Triax (50 Ohm) |
| Insulator | L: PEEK (UL 94 / V-0/3.2, depends on material thickness) |
| Rated Current | 3 Amps |

Specifications

| | |
|---------------|--------------------------|
| Contact Type: | Triaxial 50 Ohm (Solder) |
| Max. Matings: | 1000 |
| Contact Dia.: | 0.5 mm (0.02" in) |
| Vtest: | 1200 V (AC), 1700 V (DC) |
| Impedance: | 50 Ohm |

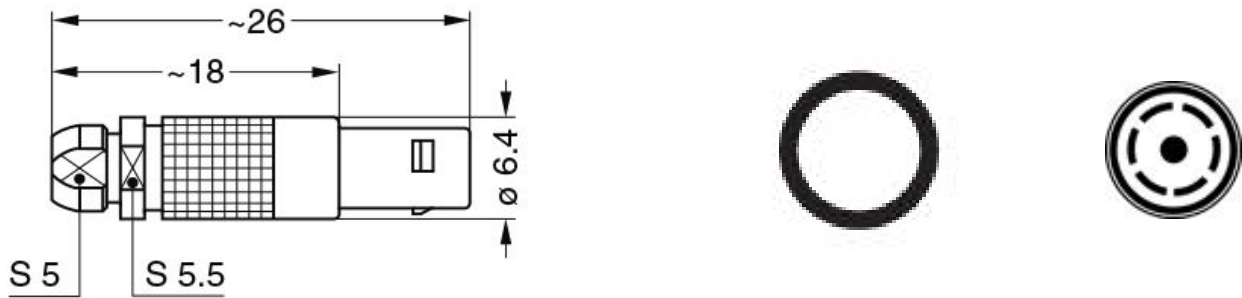
VSWR: $1.1 + 0.11 * f/\text{GHz}$
Cable type: RGT 403

Others

IP Rating: 50

DRAWINGS

Draws



Dimensions

| | A | L | M |
|-----|------|------|------|
| mm. | 6.4 | 29.2 | 18 |
| in. | 0,25 | 1,15 | 0,71 |

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.00.003.PA050

Cables