

SUMMARY



Image is for illustrative purpose only

Wires

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

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| | |
|------------------|-------------------|
| Series | 3T |
| Termination type | Male solder |
| IP rating | 66 |
| Cable Ø | 8.80 - 9.30 mm |
| Matching parts | PCA.3T.675.CTLY92 |
| Status | |
| Alternative part | |

TECHNICAL DETAILS

Mechanics

| | |
|-------------------|---|
| Shell Style/Model | FFA*: Straight plug with cable clamping |
| Keying | Circular (can rotate), plug has male contact(s) |
| Housing Material | Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces |
| Cable Fixing | Y92: 8.8 - 9.3 mm |
| Variant | |

Performance

| | |
|---------------|---------------------------|
| Configuration | 3T.675 : 1 Triax (75 Ohm) |
| Insulator | T: PTFE |
| Rated Current | 8 Amps |

Specifications

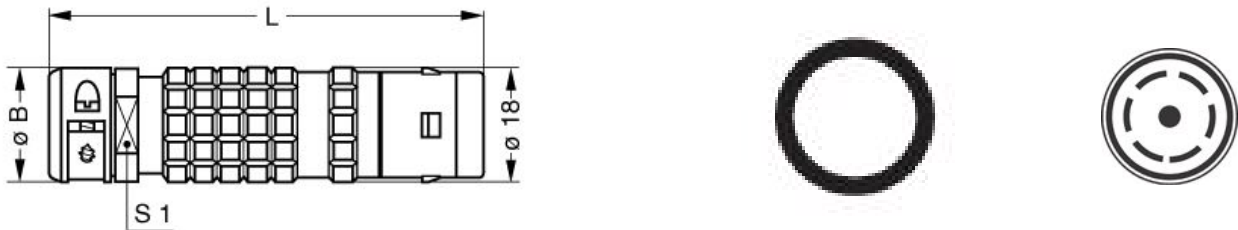
| | |
|---------------|--------------------------|
| Contact Type: | Triaxial 75 Ohm (Solder) |
| Max. Matings: | |
| R (max): | mOhm |
| Vtest: | 1200 V (AC), 1690 V (DC) |
| Impedance: | 75 Ohm |

Others

Temp (min / max): -55°C / +200°C
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: 66

DRAWINGS

Draws



Dimensions

| | B | L | S1 |
|-----|------|------|------|
| mm. | 20 | 71 | 18 |
| in. | 0,79 | 2,80 | 0,71 |

RECOMMENDED BY LEMO

Tools

None

Cables