

SUMMARY

Wires

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



Image is for illustrative purpose only

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| | |
|------------------|----------------|
| Series | 1S |
| Termination type | |
| IP rating | 50 |
| Cable Ø | 0.00 - 0.00 mm |
| Matching parts | |
| Status | |
| Alternative part | |

TECHNICAL DETAILS

Mechanics

| | |
|-------------------|---|
| Shell Style/Model | FTA*: T-plug with two in line receptacles |
| Keying | Circular (can rotate), plug has female contact(s) |
| Housing Material | Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces |
| Cable Fixing | ∅ 0 - 0 mm |
| Variant | |

Performance

| | |
|---------------|--------------------------|
| Configuration | 1S.250 : 1 Coax (50 Ohm) |
| Insulator | T: PTFE |
| Rated Current | 12 Amps |

Specifications

Cable type: RG 178 B/U, RG 196 A/U, RG 188 A/U, RG 316 B/U, RG 174 A/U, HF-2114, RG 122 /U

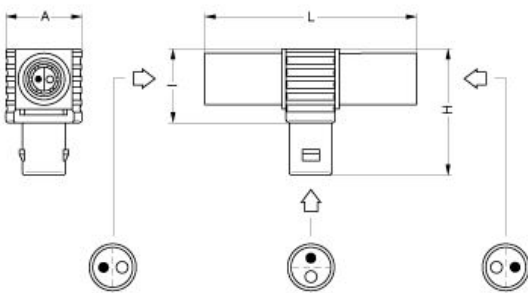
Others

Endurance (Shell): 5000 mating cycles
Temp (min / max): -55°C / +250°C

Humidity (max): $\leq 95\%$ [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: 50

DRAWINGS

Draws



Dimensions

| | A | H | I | L |
|-----|------|------|------|------|
| mm. | 16 | 26.5 | 16.5 | 45 |
| in. | 0,63 | 1,04 | 0,65 | 1,77 |

RECOMMENDED BY LEMO

Tools

None

Cables