

FFA.4S.675.CTAC10Z

SUMMARY

Wires

Triax



Image is for illustrative purpose only

| Series | 4S |
|------------------|-----------------|
| Termination type | Male solder |
| IP rating | 50 |
| AWG wire size | 0.00 - 0.00 |
| Cable Ø | 9.10 - 10.00 mm |
| Status | active |
| Matching parts | ERA.4S.675.CTL |

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TECHNICAL DETAILS

Mechanics

| Shell Style/Model | FFA*: Straight plug, cable collet and nut for fitting a bend relief | |
|-------------------|---|--|
| Keying | Circular, male | |
| Housing Material | Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces | |
| Variant | Z : Nut for fitting a bend relief | |
| Weight | 152.76 g | |
| Performance | | |

| Configuration | 4S.675:1 Triax (75 Ohm) | |
|---------------|-------------------------|--|
| Insulator | T: PTFE | |
| Rated Current | 15 Amps | |

Specifications

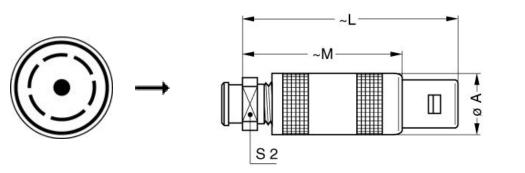
Contact Type: Solder Vtest: 1500 V (AC), 2100 V (DC) Impedance: 75 Ohm VSWR: 1.01 + 0.14 * f/GHz Cable type: Belden 8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, Belden 9267,8233A, Triax 11 Nokia,466 140 LEDE

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Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >144 hr

DRAWINGS





Dimensions

| | А | L | м | S2 |
|-----|------|------|------|------|
| mm. | 24.8 | 77 | 59 | 20 |
| in. | 0,98 | 3,03 | 2,32 | 0,79 |

RECOMMENDED BY LEMO

Tools

Caps:

BFA.4S.100.NAS

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