

# AZA.3T.675.CTL

# SUMMARY

#### # Wires

Triax

| Series           | 3Т             |
|------------------|----------------|
| Termination type | Female solder  |
| IP rating        | 66             |
| AWG wire size    | 0.00 - 0.00    |
| Cable Ø          | 0.00 - 0.00 mm |
| Status           | active         |

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Image is for illustrative purpose only

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# **TECHNICAL DETAILS**

#### **Mechanics**

| Shell Style/Model | AZA*: Adapter, nut fixing, consisting of a LEMO socket and a triax SMZ socket   |
|-------------------|---|
| Keying            | Circular, female  |
| 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 |
| Weight            | 54.28 g   |
| Performance       |   |
| Configuration     | 3T.675:1 Triax (75 Ohm)   |
| Insulator         | T: PTFE   |
| Rated Current     | 8 Amps  |
| Specifications    |   |
|                   |   |

Contact Type: Triaxial 75 Ohm Vtest: 1200 V (AC), 1690 V (DC) Impedance: 75 Ohm

#### Others

Ρ

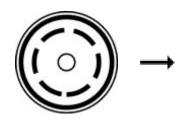
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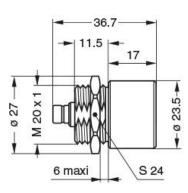
Endurance (Shell): >1000 mating cycles Temp (min / max): -55°C / +200°C

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Humidity (max): <=95% [at 60 deg C /140 F] Resistance to vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [ 6 ms] Climatical Category: 50/175/21 Shielding efficiency (min): 95 dB (at 10 MHz) Shielding efficiency (min): 80 dB (at 1 GHz) Salt Spray Corrosion: >1000 hr

### DRAWINGS





## **RECOMMENDED BY LEMO**

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