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ERA.3T.675.CTL

SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

3T **Series**

Female solder Termination type

IP rating 66

AWG wire size 0.00 - 0.00 Cable Ø 0.00 - 0.00 mm

Status active

Matching parts FFA.3T.675.CTAC85Z

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model ERA*: Fixed socket, nut fixing

Keying Circular, female

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material**

brass latch sleeve and mid pieces

Weight 45.80 g

Performance

Configuration 3T.675: 1 Triax (75 Ohm)

Insulator T: PTFE **Rated Current** 8 Amps

Specifications

Contact Type: Triaxial 75 Ohm (Solder)

Vtest: 1200 V (AC), 1690 V (DC)

Impedance: 75 Ohm

Others

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

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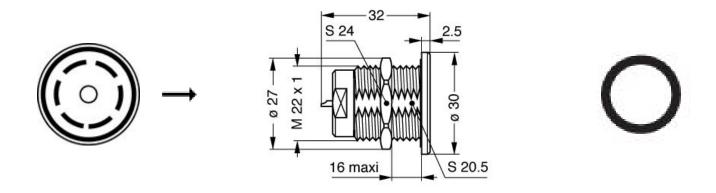
Humidity (max): <=95% [at 60 deg C /140 F] Resistance to vibration: 15 g [10 Hz - 2000 Hz]

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



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Tools

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