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FFA.2S.675.CTAC42

SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

2S **Series**

Male solder Termination type

IP rating 50

AWG wire size 0.00 - 0.00 Cable Ø 3.30 - 4.20 mm

Status active

Matching parts ERA.2S.675.CTL

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FFA*: Straight plug, cable collet

Keying Circular, male

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 35.16 g

Performance

Configuration 2S.675: 1 Triax (75 Ohm)

Insulator T: PTFE **Rated Current** 6 Amps

Specifications

Contact Type: Solder

Vtest: 1200 V (AC), 1700 V (DC)

Impedance: 75 Ohm VSWR: 1.02 + 0.07 * f/GHz

Cable type: Belden 8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, RGT 179

Others

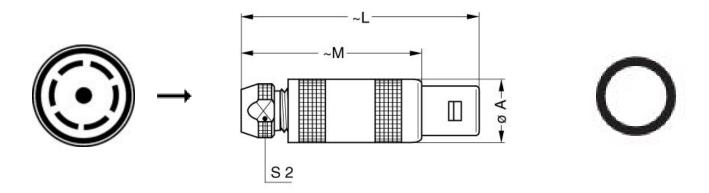
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Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C

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.	14.8	52	40	11
in.	0,58	2,05	1,57	0,43

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.2S.025.PA110

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