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FFA.2E.675.CTAC65

SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

2E **Series**

Male solder Termination type

IP rating 68 when mated AWG wire size 0.00 - 0.00 Cable Ø 6.10 - 6.50 mm

Status active

Matching parts ERA.2E.675.CLL

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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, collet nut and latch sleeve, nickel plated [SAE **Housing Material**

AMS QQ N 290] brass mid pieces

Weight 41.65 g

Performance

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

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

Specifications

Contact Type: Triaxial 75 Ohm (Solder)

Contact Dia.: 0.9 mm (0.035in) Vtest: 1200 V (AC), 1690 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

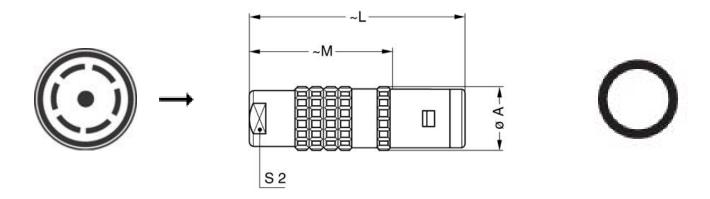
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Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

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): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

DRAWINGS



Dimensions

	Α	L	М	S2
mm.	16	52	36	12
in.	0,63	2,05	1,42	0,47

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.2E.ZZZ.PA120
Caps: BFA.2E.100.NAS

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