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ERA.2E.675.CTL

SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

2E **Series**

Female solder Termination type

IP rating 68 mated (mating interface)

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

Status Active

Matching parts FFA.2E.675.CLAC40

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Catalog

TECHNICAL DETAILS

Mechanics

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

Keying Circular, female

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 36.75 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

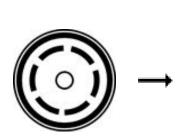
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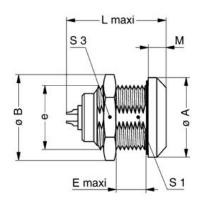
Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

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

	А	В	Е	L	М	S 1	S 3	e
mm.	25	27.5	9	28.5	5	18.5	24	M20x1.0
in.	0,98	1,08	0,35	1,12	0,20	0,73	0,94	

RECOMMENDED BY LEMO

Tools

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