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SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

Series 2E

Termination type Female solder

IP rating 68 when mated 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 EEP*: Fixed receptacle, nut fixing (back panel mounting)

Keying Circular, female

Housing Material

Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE

AMS QQ N 290] brass mid pieces

Weight 35.14 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

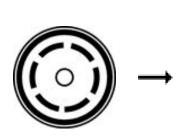
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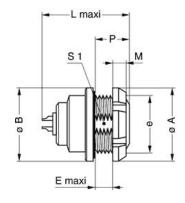
Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

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

	A	В	Е	L	М	Р	S1	e
mm.	25	25	5	28.5	3.5	10	18.5	M20x1.0
in.	0,98	0,98	0,20	1,12	0,14	0,39	0,73	

RECOMMENDED BY LEMO

Tools

Spanner wrench: Socket for torque wrench DCM.2E.M20.6

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