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## 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

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## **TECHNICAL DETAILS**

## **Mechanics**

Shell Style/Model EEP\*: Fixed receptacle, nut fixing (back panel mounting)

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 36.95 g

#### **Performance**

Configuration 2E.650: 1 Triax (50 Ohm)

Insulator T: PTFE **Rated Current** 12 Amps

## **Specifications**

Contact Type: Solder

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

Impedance: 50 Ohm VSWR: 1.01 + 0.3 \* f/GHz

Cable type: RGT 174, Belden 9222, 8215, 8232A, HF-2426, Triax 8 Nokia, 375 029 LEDE

#### **Others**

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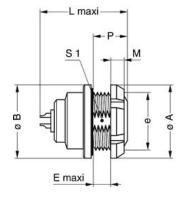
Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

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	E	L	М	Р	<b>S</b> 1	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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