

Image is for illustrative purpose only

# **SUMMARY**

#### # Wires

Triax

Series	00
Termination type	Female solder
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	1.30 - 4.40 mm
Status	active

1

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# **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model	ECP*: Fixed receptacle with two nuts (back panel mounting)
Keying	Circular, female
Housing Material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Weight	3.12 g

## Performance

Configuration	00.650 : 1 Triax (50 Ohm)
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	3 Amps

### **Specifications**

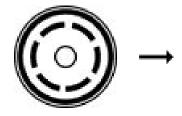
Contact Type: Triaxial 50 Ohm (Solder) Contact Dia.: 0.5 mm (0.02"in) Vtest: 1200 V (AC), 1700 V (DC) Impedance: 50 Ohm VSWR: 1.1 + 0.11 \* f/GHz

## Others

#### Endurance (Shell): 5000 mating cycles

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## DRAWINGS





## Dimensions

	А	В	E	L	Μ	N	S1	S3	e
mm.	10	9.5	4.3	13.7	2.5	13.7	6.3	9	M7x0.5
in.	0,39	0,37	0,17	0,54	0,10	0,54	0,25	0,35	

## **RECOMMENDED BY LEMO**

## Tools

Spanner 2:

DCH.91.101.PA

## Cables

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