

## SUMMARY

### # Wires

Triax 1

*Image is for illustrative purpose only*

Series 00  
Termination type Female solder  
IP rating 50  
AWG wire size 0.00 - 0.00  
Cable Ø 0.00 - 0.00 mm  
Status active  
Matching parts [FFC.00.650.CLAC31](#)

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model ERN\*: Fixed receptacle, nut fixing, with earthing tags  
Keying Circular, female  
Housing Material Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces  
Weight 2.61 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

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Endurance (Shell): 5000 mating cycles  
Salt Spray Corrosion: >1000 hr

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## DRAWINGS



### Dimensions

	A	L
mm.	8	15
in.	0,31	0,59

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## RECOMMENDED BY LEMO

### Tools

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