

## SUMMARY

### # Wires

Triax	1
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*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	<a href="#">FFC.00.650.GLAC22Z</a>

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	ERN*: Fixed receptacle, nut fixing, with earthing tags
Keying	Circular, female
Housing Material	PEEK (Polyetheretherketone) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Weight	1.39 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:  $1.1 + 0.11 \cdot f/\text{GHz}$

### Others

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Endurance (Shell): 5000 mating cycles

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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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