

SUMMARY

Wires

Triax 1

Image is for illustrative purpose only

Series 00
Termination type Female print PCB
IP rating 50
AWG wire size 0.00 - 0.00
Cable Ø 0.00 - 0.00 mm
Status active
Matching parts [FFC.00.650.GLAC22Z](#)

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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 1.45 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 (Printed Circuit Board)
Contact Dia.: 0.5 mm (0.02" in)
Vtest: 1200 V (AC), 1700 V (DC)
Impedance: 50 Ohm
VSWR: $1.1 + 0.11 * f / \text{GHz}$

Others

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Endurance (Shell): 5000 mating cycles

DRAWINGS



Dimensions

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

RECOMMENDED BY LEMO

Tools

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