

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 [FAA.00.650.NLA](#)

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TECHNICAL DETAILS

Mechanics

Shell Style/Model EPL*: Elbow receptacle for printed circuit
Keying Circular, female
Housing Material Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Weight 4.59 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

Endurance (Shell): 5000 mating cycles

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DRAWINGS



Dimensions

	A	H	L
mm.	7	10	17.5
in.	0,28	0,39	0,69

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Tools

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