

SUMMARY

Wires

Coax 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 [FFA.00.250.DTAC31](#)

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TECHNICAL DETAILS

Mechanics

Shell Style/Model EPA*: Straight receptacle for printed circuit
Keying Circular, female
Housing Material Brass (gold plated [ISO 27874]) shell, collet nut, brass latch sleeve and mid pieces
Weight 4.27 g

Performance

Configuration 00.250 : 1 Coax (50 Ohm)
Insulator T: PTFE
Rated Current 4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Printed Circuit Board)
Contact Dia.: 0.7 mm (0.028in)
Test voltage: 2.1 kV (rms)
R (max): 6.1 mOhm
Vtest: 2100 V (AC), 3000 V (DC)
□
Impedance: 50 Ohm
VSWR: 1.09 + 0.11 * f /GHz

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Others

Endurance (Shell): 5000 mating cycles

F ret (min): 100 N

DRAWINGS



Dimensions

	A	L
mm.	7	14
in.	0,28	0,55

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Tools

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