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SUMMARY

Wires

Coax 1

Image is for illustrative purpose only

00 Series

Female print PCB Termination type

IP rating 50

AWG wire size 0.00 - 0.00 Cable Ø 0.00 - 0.00 mm

Status active

Matching parts FVS.00.250.NTA

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model EPS*: Elbow receptacle with two nuts, 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 5.45 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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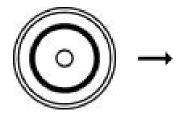
Others

Endurance (Shell): 5000 mating cycles

F ret (min): 100 N

Salt Spray Corrosion: >144 hr

DRAWINGS





Dimensions

| | A | L | е |
|-----|------|------|--------|
| mm. | 7 | 17.5 | M7x0.5 |
| in. | 0,28 | 0,69 | |

RECOMMENDED BY LEMO

Tools

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