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ERM.00.250.NTL

SUMMARY

Wires

0 Low High 0 Coax

Triax Quad 0

0

Fiber 0 Fluidic 0

Series 00

Female solder Termination type

IP rating 50

Cable Ø 0.00 - 0.00 mm

Matching parts

Status

Alternative part



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Shell Style/Model ERM*: Fixed receptacle, nut fixing, with microswitch

Keying Circular (can rotate)

Housing Material Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces

Cable Fixing : 0 - 0 mm

Variant

Performance

Configuration 0.25:1 Coax (50 Ohm)

Insulator T: PTFE **Rated Current** 4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Solder)

Max. Matings: 5000

Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.6 mm (0.024in) 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

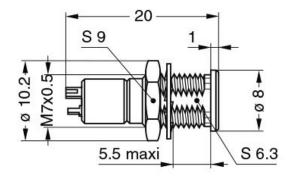
Others

Endurance (Shell): 5000 mating cycles

F ret (min): 100 N IP Rating: 50

DRAWINGS

Draws







Dimensions

	А	L	Weight
mm.	8	20	3
in.	0,31	0,79	0,12

RECOMMENDED BY LEMO

Tools

None

Cables