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HEP.00.250.NTNP

SUMMARY

Wires

 Low
 0

 High
 0

 Coax
 1

 Triax
 0

Quad 0
Fiber 0
Fluidic 0

Series 00

Termination type Female print PCB

IP rating 68

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 HEP*: Fixed receptacle, nut fixing, watertight for printed circuit

Keying Circular (can rotate)

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

Cable Fixing p 0 - 0 mm

Variant P: Watertight

Performance

Configuration 0.25 : 1 Coax (50 Ohm)

Insulator T: PTFE Rated Current 4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Printed Circuit Board)

Max. Matings: 5000

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

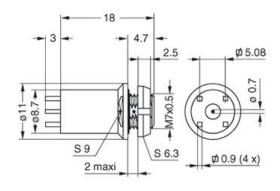
Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -20°C / +100°C

F ret (min): 100 N Pressure: 60 bars IP Rating: 68

DRAWINGS

Draws







Dimensions

	А	Emax	L	e
mm.	11	2	18	M7x0.5
in.	0,43	0,08	0,71	

RECOMMENDED BY LEMO

Tools

None

Cables