

## HEP.00.250.NTNP

## SUMMARY

#### # Wires

| Low 0                             |  |
|-----------------------------------|--|
| High 0                            |  |
| Coax 1                            | Image is for illustrative purpose only |
| Triax 0                           | Download                               |
| Quad 0                            | Request a quote                        |
| Fiber 0                           | Catalog                                |
| Fluidic 0                         |  |
|                                   |  |
| Series 00                         |  |
| Termination type Female print PCB |  |
| IP rating 68                      |  |
| <b>Cable</b> Ø 0.00 - 0.00 mm     |  |
| Matching parts                    |  |
| Status active                     |  |
| Alternative part                  |  |

## **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      | : 0 - 0 mm   |  |  |
| Variant           | P:Watertight   |  |  |
| Weight            | 8.32 g   |  |  |
|                   |  |  |  |

# PerformanceConfiguration0.25 : 1 Coax (50 Ohm)InsulatorT: PTFF

| insulator     |        |
|---------------|--------|
| Rated Current | 4 Amps |

#### Specifications

Contact Type: Coaxial 50 Ohm (Printed Circuit Board) Max. Matings: 5000

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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)

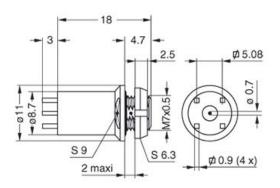
Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

#### 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

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None

#### Cables

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