

Temperature probe NTC 10K

DINFER ELECTRONICS

1. Unit description

Unit NTC 10K is a high precision temperature sensor due to its low tolerance rate. It is made in thermoplastic rubber, resistant to corrosion and suitable to be submerged in water or even corrosive acids. This unit is usable in all DINFER digital thermostats and all control elements, operating with temperature probes NTC type, with a nominal value of 10K.

2. Technical specifications



Electrical characteristics

- NTC temperature sensor
- Made in thermoplastic rubber
- Corrosive acids resistance
- Nominal value: 10K Ω at 25C/Beta 3977
- Effective temperature range: -50C to 105C
- Tolerance: 2%
- Dimensions: 2 x 0,25mm²/1500mm
- Connections: tinned tips

External measurements and unit connection

