

Temperature probe NTC 6K8

DINFER ELECTRONICS

1. Unit description

Unit NTC 6K8 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 6K8.

2. Technical specifications



Electrical characteristics

- NTC temperature sensor
- Made in thermoplastic rubber
- Corrosive acids resistance
- Nominal value: 6K8 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

