

# Temperature Probes

## Ni 100

### Ni 100 length 3 mt

Sensor series aimed at detecting the Temperature. Designed to obtain a fast response and built according to criteria that ensure high reliability and duration over time.  
Signal transmitted:  $\Omega$

- Sensor type: Nickel thermo-resistance (100  $\Omega$  at 0 °C)
- Terminal: sensor in AISI 304 stainless steel capsule
- Length / cable type: 3 m / PVC
- The output of the cable from the capsule is protected by a stainless steel spring
- To extend the probe cable use a tripolar cable of a section min 1.5 mm<sup>2</sup>
- Thermo-resistance 3 wires



Code	Model
VJ44170000	Ni 100

## GENERAL CHARACTERISTICS

Sensor operative range	°C	-60 ÷ +160
Operative range (sensor + cable)		-20 ÷ +105°C
Degree of protection	IP	40

## DIMENSIONS (mm)

