

Digital heat regulators

HT NiPt

Digital heat regulators to regulate the temperature both when heating and cooling in applications such as ovens, refrigeration counters and ambient temperature.

- Connectable probes:
 - Ni 100
 - Pt 100*
- Probe inputs: 1



To complement the product the suitable probes must be ordered separately.



THERMOREGULATORS FOR THERMO-RESISTANCES

Code	Model	Version	Power supply	no. of relays
VM625100	HT NiPt-1P7A	Rear-panel 72x72 **	24/230 V AC	1
VM626900	HT NiPt-2P7A	Rear-panel 72x72 **	24/230 V AC	2
VM627700	HT NiPt-1P3D	Rear-panel 33x75	12 ÷ 24 V AC/DC	1
VM628500	HT NiPt-1P3A	Rear-panel 33x75	100 ÷ 230 V AC 140 ÷ 300 V DC	1
VM629300	HT NiPt-2P3D	Rear-panel 33x75	12 ÷ 24 V AC/DC	2
VM630100	HT NiPt-1DA	4 DIN Modular	24/230 V AC	1
VM631900	HT NiPt-2DA	4 DIN Modular	24/230 V AC	2

* Pt 100 Probes with 2 or 3 wires

** This version does not have a digital input

REFERENCE STANDARDS

Compliance with Community Directives: 73/23/EEC mod. from 93/68/EEC (Low Voltage) 89/336/EEC mod. from 92/31/EEC and 93/68/EEC (E.M.C.) is declared with reference to the following standards: • For safety: EN 60730-2-9 • For E.M. compatibility: EN 55014-1 / EN 55014-2 / EN 61000-6-2 / EN 61000-6-4

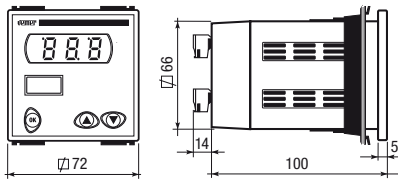
DIMENSIONS (mm)

CONNECTION DIAGRAM

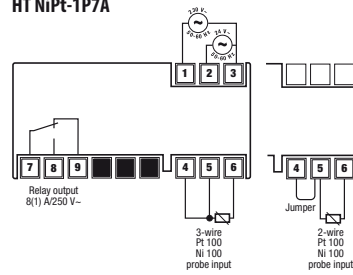
Front view / Side view

Diagram

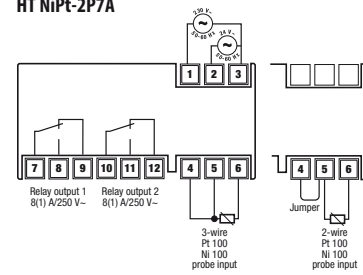
HT NiPt-1P7A
HT NiPt-2P7A



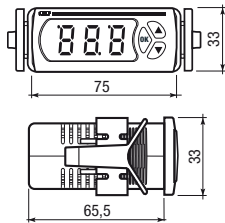
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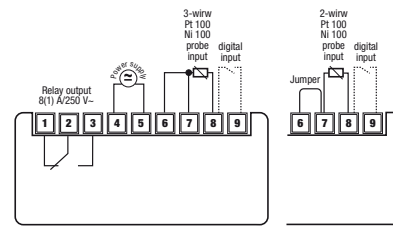
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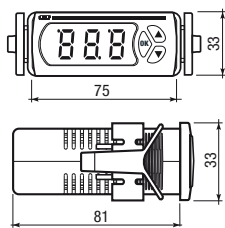
HT NiPt-1P3D



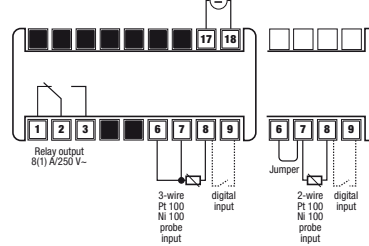
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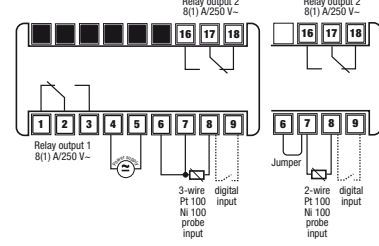
HT NiPt-1P3A
HT NiPt-2P3D



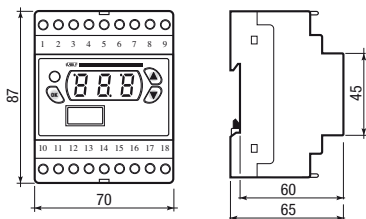
HT NiPt-1P3A



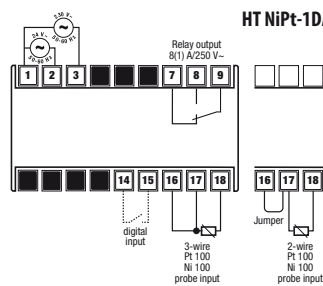
HT NiPt-2P3D



HT NiPt-1DA
HT NiPt-2DA



HT NiPt-1DA



HT NiPt-2DA

