TERMOMETAR DIGITALNI SA NTC SONDOM, ZA PANELNU UGRADNJU

DIGITAL THERMOMETER WITH NTC PROBE, FOR PANEL MOUNTING

TM 2
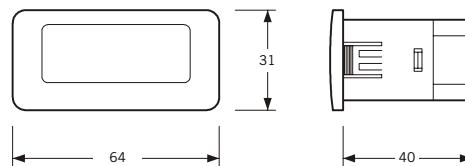
> POSEBNA OBILJEŽJA

TM2 je digitalni termometar koji nije namijenjen za specifičnu upotrebu.

Rađen je od termoplastičnog samogašećeg kućišta prikladnog za panelnu ugradnju.

Detektira temperaturu preko NTC sonde duljine 1.5m. Duljina sonde se može i produžit koristeći kabel istih karakteristika.

Rezolucija ekrana je 0.1° C.

Termometar pamti, u svojoj internoj memoriji, maksimalnu i minimalnu vrijednost temperature koje se može očitati na ekranu ili izbrisati.

U slučaju kvara ili anomalije pri spoju NTC kabla, indikator na TM2 ekranu javlja grešku.

> DISTINCTIVE FEATURES

TM 2 is a digital thermometer not intended for a specific use.

It is made of a thermoplastic self-extinguishing body suitable to be installed on the panel.

It employs a electronic probe NTC type to detect the temperature. The probe cable supplied is 1.5 m long and can be extended, by the installer, using a cable having the same characteristics.

The display shows the temperature with two whole digits plus one decimal (0.1 °C resolution).

The tool saves in its own permanent memory maximum and minimum temperatures and these can be read on the display with simple operations, or deleted.

TM 2 displays a possible malfunction or anomaly of the probe connection with an EO indication.

An external trimmer allows you to calibrate, if necessary, the probe with the indication of the instrument.

Three different versions are available depending on the type of power supply.

> NORMATIVI

- CE deklaracija
  EN 60730
  BT 2006/95/CE
  EMC 2004/108/CE

> NORMATIVE REFERENCES

- CE conformity
  EN 60730
  BT 2006/95/CE
  EMC 2004/108/CE

> TEHNIČKI PODACI

- kućište od termoplastičnog samogašećeg materijala
- napajanje 230 Vac/dc - 12 Vac/dc - 24 Vac/dc ovisno o modelu (vidi tablicu)
- NTC sonda sa 1,5 m kabla
- mjerno područje -40/+110°C
- rezolucija ekrana 0,1°C
- stupanj zaštite za panele IP65 prema EN 60529
- težina 90 grama

> TECHNICAL DATA

- exterior in self-extinguishing thermoplastic material
- power supply 230 Vac/dc – 12 Vac/dc – 24 Vac/dc depending on the model (see table codes)
- NTC probe with 1.5 m cable (included)
- measurable temperature -40 ÷ +110 °C
- display resolution 0.1 °C
- degree of protection of the panel IP65 according to EN 60529
- weight 90 gr

> SHEMA SPAJANJA / WIRING DIAGRAM

TM2

external switch (not supplyed)

room

fuse (TM 102(3)A only)
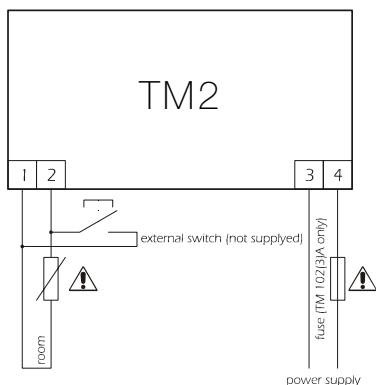
power supply

> MODELI I CIJENE

ŠIFRA	NAPAJANJE/POWER SUPPLY	SONDA/PROBE	M.P./RANGE	€
919 660 10	24 Vac/dc	NTC	-40/+110 °C	45,50
919 660 20	12 Vac/dc	NTC	-40/+110 °C	48,20
919 660 30	230 Vac/dc	NTC	-40/+110 °C	50,20