FTPTST-011I_121024

TEMPERATURE INDICATOR

KLTX3

RoHS CE



3 PROBES
Digital input
INPUTS

IP64
Front protection
PROTECTION

115 / 230 VAC
24 VAC/dc, 12 VAC/dc
POWER SUPPLY

CORE FEATURES

- Refrigeration thermostat
- Compressor relay + 2 configurable relays
- 3 probe inputs and digital input
- HACCP logging
- Master / Slave defrost synchronization
- SLINK for KLKEY / RTC / communication / logger

Display: 3 digits
Red / Green / Blue, depending on model

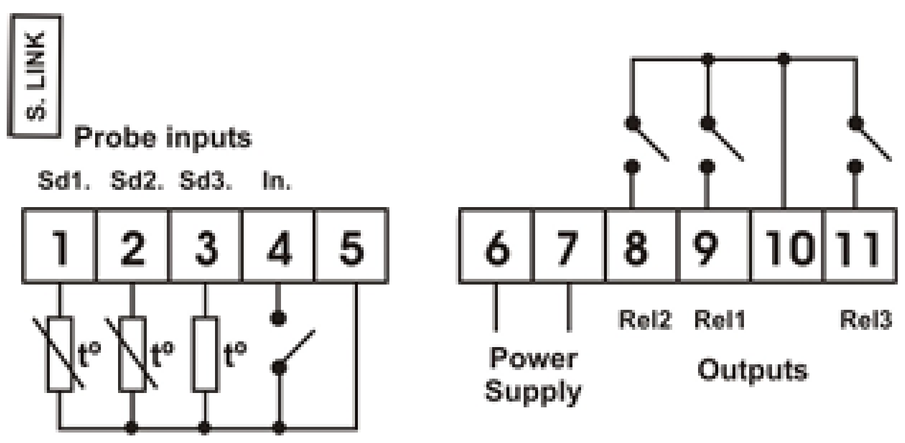
INPUTS & OUTPUTS

- 3 × PTC / NTC probes
- 1 digital input
- Rel1: compressor relay, 16 A
- Rel2 / Rel3: configurable relays, 5 A / 8 A

MEASUREMENT RANGE

- PTC: -50°C to 150°C (-58°F to 302°F)
- NTC: -50°C to 110°C (-58°F to 230°F)

WIRING CONNECTIONS



TECHNICAL SPECIFICATIONS

KLT33I-DR230C	KLT33I-DR110C	KLT33I-DR12C
Red Display, 230 Vac, Cº	Red Display, 115 Vac, Cº	Red Display, 12Vac/dc, Cº

Dimensions	184 × 39 × 64 mm (7.24 × 1.53 × 2.52 in)
IP Protection	Front IP64 / Back IP20
Operating Temp.	Not indicated
Storage Temp.	Not indicated
Accuracy	0.1° PTC, 1° NTC
Resolution	0.1° (3 digits)
Probe Input	3 × PTC (1000 Ohms, 25°C) / NTC probes

POWER CONSUMPTION

- No indicado

COMMUNICATIONS

- SLINK multifunction input
- Communication module support
- PC monitoring and control with communication module

HOW TO ORDER

MODELS: KLT33I-DR230C

- C: ºC
  F: ºF
- 230: 230 Vac
  110: 115 Vac
  24: 24 Vac/dc
  12: 12 Vac/dc
- R: Red display
  G: Green display
  B: Blue display

Options: Ask to factory
Communication by external mini-module KLRS485A

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