Technical Properties

Supply voltage : 220 Vac (%±35, 1 Phases + N, 50/60 Hz.

PTC Resistance : 2 k Ohm
Power Consumption : < 7 VA
Ambient Temperature : -5°C...+55°C

Contact Type :1 Inversor, 10A/250 Vac(Omron)
Electrical Connector :PCB Clamp
Electrical Life :100.000 On/Off (Resistive Load)

Connection Type : DIN 35 rail or Vertical
Installation (Installation springs behind the box should be pushed

outward to enable screwing).





Thermistor Relay

STR







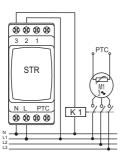


User Guide

General Specifications

STR termistor relays are designed to protect motors against overheating. Output Led is "ON" when the engine is operating in normal conditions. (2-3 contacts are closed). Output Led goes off when motor overheat. (2-1 contacts are closed.)

Connection Diagram



Dimensions

