PTC Temperature Controllers

Controladores de PTC

PTC冷凍控制





Feature

- This controller is designed specifically for freezer control.
- Display range: $-50 \sim 150$ °C.
- The outer covering uses ABS fireproof material to offer high-security
- Parameter locking functions prevents modification by other users.

Specifications

| Model | MTR-11 RL1/RL2 |
|----------------------|-----------------------------|
| Product name | PTC Temperature Controllers |
| Size | 78W x 35H x 77D mm |
| Panel cutout size | 70W x 28H mm |
| LED size | 0.52" 3 digit |
| Weight | 220g |
| Input type | PTC 1000 (2 wire) |
| Output | Relay x 1 / Relay x 2 |
| Range | -50 ~ 150°C |
| Ambient Humidity | 50 ~ 85%RH |
| Ambient Temperature | -10°C ~ +50°C |
| Accuracy | ±1K at 25℃ |
| Resolution | $\pm 1^{\circ}\!\mathbb{C}$ |
| Power consumption | 2.0W |
| Contact | 5A 240VAC |
| Power supply | AC 85~265V / DC 24V |
| Installs the fitting | Panel mounting |

Dimensional drawing



