

AS ONE Corporation

3-6824-01-20 OverTemperature Control Device (With Output For Alert) With Calibration Certificate TXN800WAL











Features

- It not only forcibly turns off temperature anomalies, but also outputs power for alerts.
- The output for alerts is 100 V/1 A specification, and various combinations of warning lights and buzzers are possible.
- A separate heat-resistant sensor can control temperatures up to 1000°C.

Spec

- Model number: TXN 800 WAL (main body)
- Specification: 130 x 160 x 84mm
 Power supply: AC100V 50/60Hz
- Connected capacity: AC100V MAX 15 A (Includes output for alerts)
- Alert output: 100 V MAX1A
- Temperature control method: Main control ON/OFF
- Output control method: relay contact output
- · Safety function: 15 A fuse
- Power cord : Approximately 1.8 m (3P plug)
- · Weight: about 1.5kg
- Temperature display accuracy: ±2 °C or ±(0.3% + 1 digit), whichever is larger
- Sensor Type: K thermocouple
- Set temperature: 100 to + 1000 ℃
- Setting method: UP/DOWN key
- Connecting terminal: Control output/3P outlet, Alarm output/Sensor input/M3.5 Y terminal block
- Accessories: K class thermocouple round terminal specification (Suitable for 180 ℃), cable length: approx. 2m
- *We have a demo machine.
- *The attached K class thermocouple sensor is a standard type. Please prepare the high temperature sensor separately.
- · Accessories: Calibration certificates
- *Products with calibration certificate is a service where equipment is calibrated and calibration certificate is issued at the time of shipment.