

SPECIALTY CONTROLS



| CAT. NO. | VOLT | AMPS |
|-----------|----------|------|
| LTR1120 | 120V | 22A |
| LTR208240 | 208/240V | 22A |
| LTR1277 | 277V | 19A |

| ORDER NO. | WR80 | WR80EP | WT11A | WT12A | LTR SERIES |
|------------------------------|--|---|---|-------|--|
| Action Type | Snap Action Switch SPST | Snap Action Switch SPST | Positive snap action switch SPDT | | Electronic Relays |
| Amp Rating | | | Nema 4X rated | | Microprocessor base design |
| 120V | 25A | 25A | 25A | - | These electronic relays have been designed for silent control of high voltage resistive loads from a low voltage control circuit. Inductive motor loads can also be controlled (120V to 240V only). Compatible with 24V thermostats and accepts analog signal of 0-10V DC. |
| 208V | 22A | 22A | 25A | | |
| 240V | 22A | 22A | 25A | | |
| 277V | 18A | 18A | 22A | | |
| Pilot Duty Range (°F) | Yes 125VA 40°F to 90°F | Yes 125VA 40°F to 90°F | Yes 125VA 40°F to 110°F | | The relays can be used with model LT186F01 electronic room sensor, providing proportional and integral control. Also can be tied to building management systems. |
| Differential Features | +/- 3°F | +/- 3°F | +/- 2 1/2°F | | |
| Features | Rugged design for garages, factories, warehouses and similar commercial and industrial installations. The WR80 can control several heaters by using an external contactor. | This explosion proof room thermostat is suitable for Class 1, Group D and Class II, Groups E, F, and G locations. | Nema 4X weatherproof enclosure. The control has a SPDT output and can be used for heating or cooling (ventilation) Multi-positional mounting offers flexibility in new or existing installations. | | |

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| CATALOG NO. | LTR2240 | TC1 | MODELS BELOW | M600THW | M600THB |
|------------------------------|--|---|---|---|--|
| Action Type | Dual Silent Relay 2 single pole switches. | Enclosure protection for thermostats. | M12100 - White, toggle type M12500 - White, decora type M14100 - Beige, toggle type M14500 - Beige, decora type | M600THW -White thermostat cover with built-in thermometer. For M600 Series stats. | M600THB - Beige thermostat cover with built-in thermometer. For M600 Series stats. |
| Watt Rating | Resistive Inductive | Material: Impact resistant polycarbonate. Clear. Dimensions are: 7"L X 4.28"H X 2.75" D | | | |
| 120V | N/A | | | | |
| 208V | 25A 1HP, 8.8A | | | | |
| 240V | 25A 1HP, 8A | | | | |
| 277V | N/A | | | | |
| Pilot Duty Range (°F) | Yes 125VA Can be operate in 20 to 140°F | Thermostat enclosure kits are designed to protect the thermostat. Circulating slots allow airflow for proper operation. Guards are lockable and a key is provided to maintain security. | This wall plate thermometer accurately displays room temperature within 1 degree Fahrenheit, so you can tell in a moments notice if a room is warm or cool. This is ideal for zonal control of your room temperature. No wiring is needed. (battery included with the wall plate). Easy to install. | | |
| Differential Features | Accuracy: Within 1.5°F of setpoint This dual level temperature relay may be used to operate two separate heating loads by means of a single low voltage thermostat. Relay is mounted in an enclosure. | | | | Minimum 50pcs Allow 4 weeks. |