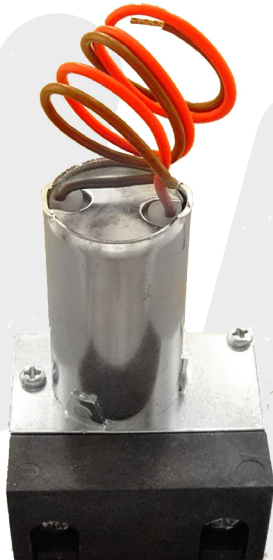


## Touch-Plate 3000/3000-PL Relay

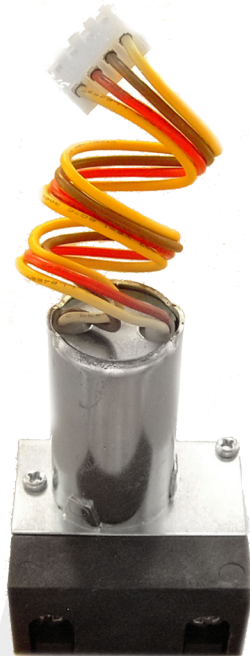


### 3000 Product Features

- Direct replacement for 1550-A, 1550-B, 2500-B, and 4000
- Loads connect into terminal block on the relay
- Maximum wire size is #10AWG
- Low voltage leads end in #20AWG

### 3000 Product Specifications

- Main Contact Configuration
  - Isolated SPST, Latching
  - Rating is 120/277VAC 20Amp 1.0HP 125VAC, 1.5HP 250VAC
- Coil Power Requirement
  - 0.044 Watts-Seconds pulsed 28.5VDC @ 0.020 seconds min to 0.100 secs max
- Coil Resistance
  - 7.2 OHMs + 10%; Duty Cycle 50% @ 1 second max
- Coil Temperature Rating
  - Max Operating temp of 65°C



### 3000-PL Product Features

- Direct replacement for 1550B-PL, 2500-BPL, and 4000-PL
- Loads connect into terminal block on the relay
- Low voltage leads end in female modular connector

### 3000-PL Product Specifications

- Main Contact Configuration
  - Isolated SPST, Latching
  - 120/277VAC 20Amp 1.0HP 125VAC, 1.5HP 250VAC
- Auxiliary Contact Configuration
  - SPST, Latching
  - 1A @ 30VAC
- Coil Power Requirement
  - 0.044 Watts-Seconds pulsed 28.5VDC @ 0.020 seconds min to 0.100 secs max
- Coil Resistance
  - 7.2 OHMs + 10%; Duty Cycle 50% @ 1 second max
- Coil Temperature Rating
  - Max Operating temp of 65°C



## Touch-Plate TPS-0120/TPS-0277 Transverter



### TPS-0120 Product Features

- Direct replacement for TVR-1
- Operates relays from Touch-Plate systems from 1946 to the early 1980's

### TPS-0120 Product Specifications

- Power Requirement
  - 120VAC
- Output
  - 28.5VDC at 28ma (0.028amp)



### TPS-0277 Product Features

- Direct replacement for TVR-277
- Operates relays from Touch-Plate systems from 1946 to the early 1980's

### TPS-0277 Product Specifications

- Power Requirement
  - 277VAC
- Output
  - 28.5VDC at 28ma (0.028amp)

