

## WOD 24volt Transformer to Relay Connection



#2205WDTR

### Wiring for Single Transformer

#### *Primary - Input*

(115/230VAC) continuous 110 volt power needed  
**Black + White** (110v) **Black + Orange** (240v) wires



#### *Secondary - Output (24Volt)*

**Blue + Brown** (connect one to the Rotem relay other to the solenoid) (Connect Second wire from solenoid direct to other side of relay)

### Wiring for Multiple Transformers

#### *Primary - Input*

(115/230VAC) continuous 110-volt power needed **Black + White** (110v) / **Black + Orange** (240v)

#### *Secondary - Output (24Volt)*

**Blue + Yellow** (Use jumper wires to relays then connect to white wire then connect it to Blue wire.  
(Connect Brown wire to one leg from each of the solenoids)  
(Connect 2<sup>nd</sup> wire Second wire from each solenoid direct to each programmable relay being used)

