

## TOTALINE® RELAYS & ACCESSORIES

### FAN & POWER RELAYS

#### GENERAL PURPOSE RELAY

Dependable, low cost solution for air conditioning and heating switching.

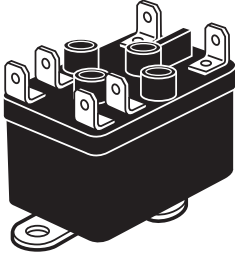
#### Insulating Material -

Constructed of UL recognized Class B insulating material

#### Temperature Range -

-40° to 150° Fahrenheit

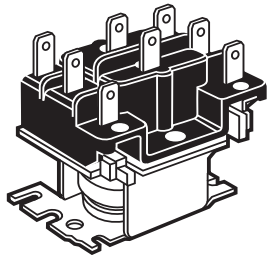
#### SINGLE POLE FAN RELAYS- SIMILAR TO TYPE 84 FAN RELAYS



- Fan control
- Appliances
- Business Machines
- Photoelectric control and general purpose switching

PART NO	DESCRIPTION	CONTACT RATING 125/250 VAC
P283-0290	SPST, 24 VCOIL	8AMPS(IND.)16 AMPS(RES.)
P283-0291	SPST, 110 V/120 V COIL	CONTINUOUS
P283-0292	SPST, 208/240 V COIL	25 AMPS INRUSH
P283-0293	SPDT, 24 V COIL	8 AMPS (IND.) 8 AMPS (RES.)
P283-0294	SPDT, 110/120 V COIL	CONTINUOUS
P283-0295	SPDT, 208/240 V COILS	18 AMP INRUSH

#### TWO POLE FAN RELAYS



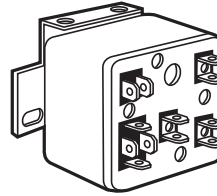
- Vending machines
- Appliances
- Safety control
- Fan control
- Heating
- Air conditioning and general purpose switching

PART NO	DESCRIPTION	TERMINALS	
		1-2-3	4-5-6
P283-0340	24 V COIL	POWER	POWER
P283-0341	110 V/120 V COIL	POWER	POWER
P283-0342	208/240 V COIL	POWER	POWER
P283-0343	24 V COIL	POWER	PILOT
P283-0344	110 V/120 V COIL	POWER	PILOT
P283-0345	208/240 V COIL	POWER	PILOT
P283-0346	24 V COIL	PILOT	PILOT
P283-0347	110 V/120 V COIL	PILOT	PILOT
P283-0348	208/240 V COIL	PILOT	PILOT

#### HEAVY DUTY FAN RELAYS

PART NO	CONTACT ARRANGEMENT	DESCRIPTION
P283-0360	SPDT - NO	24 V COIL
P283-0370	SPDT - NO	24 V COIL
P283-0380	SPNO - SPNC	24 V COIL

### TOTALINE® START RELAYS



- Single pole, NC relays
- Totally Enclosed
- Contacts rated for a max.arc rupturing capacity at 600 vac and under.
- 1/4" Quick connects
- G.E. 3arr3 type & rbm 128000 type
- 50/60 hz

PART NO	CONTACT RATING	PICKUP VOLTS	DROPOUT VOLTS	MAX OPER VOLTS
P283-9924	35 Amp	162 -175	40 - 90	336
P283-9928	15 Amp	180 -195	40 - 105	375
P283-9926	25 Amp	111 -124	20 - 45	170
P283-9916	50 Amp	140 -152	33 - 77	253
P283-9917	50 Amp	162 -175	55 - 115	336
P283-9919	50 Amp	171 -184	40 - 90	336
P283-9921	50 Amp	180 -193	55 - 115	336
P283-9923	50 Amp	180 -195	40 - 105	395
P283-9915	50 Amp	195 -224	60 - 123	420
P283-9913	50 Amp	204 -233	60 - 121	420
P283-9922	50 Amp	223 -254	60 - 140	395
P283-9918	50 Amp	239 -268	60 - 135	495
P283-9914	50 Amp	262 -290	60 - 121	420
P283-9912	50 Amp	277 -305	75 - 150	495
P283-9911	50 Amp	295 -324	60 - 135	495

#### FAN CONTROL CENTER RELAYS

- 40 VA transformer
- 24 volt secondary
- Fits standard 4" Junction box.
- Self-contained unit requires no additional closure.

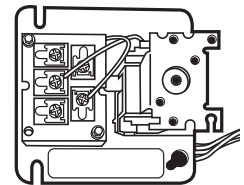
• Unit imprinted with wiring diagram

**Resistive contact rating:** 15a @ 277v

**Inductive contact rating:**

3/4 h.p., 12a @ 120v; 3/4 h.p., 6a @ 240v

**Relay coil volts:** 24



PART NO	CONTACT ARRANGEMENT	TRANSFORMER PRIMARY	PLUG-IN RELAY
P211-4010	DPDT	120/208/240	Semi-Enclosed
P211-4012	SPNO/SPNC	120	Semi-Enclosed
P211-4013	SPDT	120	Semi-Enclosed
P211-4014	SPST	120	Semi-Enclosed
P211-4015	SPDT	240	Semi-Enclosed
P211-4020	SPDT	120	Semi-Enclosed

Compressors,  
Chillers, Condensers

Motors

Electrical

Heating  
Components

Indoor Air  
Quality

Thermostats

Oils &  
Chemicals

Accessories, Supplies  
& Commodities

Tools &  
Instruments

Refrigeration