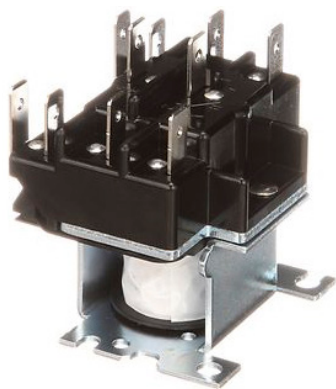




90-340

90-340 thru 90-342 Relays

Two pole double throw semi-enclosed relays.

Features

- Easy to install
- Suited for use in vending machines, appliances, heating and air conditioning applications and general purpose switching
- 90-340 fits fan control centers 90-112, 90-113, 90-118E and 90-119

Specifications

Temperature range.....	-40°F to 130°F
Mechanical life (no load)	1,000,000 operations, 120 operations/min.
Electrical life (rated load)	100,000 operations, 6 operations/min.
..... Load test making inrush ratings (0.4 to 0.5 Power Factor)	
..... Breaking 100% continuous rating (0.65 to 0.8 Power Factor)	
Weight (approximate).....	6 oz.
Coils, frequency.....	50 / 60 Hz
Coils, insulation.....	Class B
Coils, termination	1/4" Quick Connect
Coils, operate	85% of nominal coil voltage; 110% maximum safe operate
Coils, duty cycle.....	Continuous
UR/CUR file number.....	E12139
CSA/CUS certificate number	LR13360

90-340 thru 90-342 Relays - Two pole double throw (2pdt) fits fan control center receptacles

Coil voltage (50 / 60 Hz)	Terminals 1-2-3	Terminals 4-5-6	Coil data Dc res.	Coil data ma	Coil data Nom. Va	Coil data inrush va	Model number	Item number
24	Power	Power	17.5	334	9.5	22	90-340	90 340S1
120	Power	Power	420	66	9.5	22	90-341	90 341S1
208 / 240	Power	Power	1600	38	9.5	22	90-342	90 342S1

CONTACT RATINGS
12FLA / 60LRA
125 VAC
6FLA 35LRA
240 / 277 VAC
15A 277 VAC RES
1/2HP 125 / 250 VAC

