



# MORRIS CAT#: 25-90360 - 25-90384 HEAVY DUTY Relays



## Features:

- Designed for cooling, heating or general purpose switching equipment operating heavier loads
- Replace WR/Essex/RBM & Mars
- Type 184 models
- Totally enclosed compact design
- Quiet & reliable operations
- Universal mounting bracket
- Break away tabs
- Enclosure: Phenolic
- cURus Listed
- Temperature Range: -20°C (-4°F) to 40°C (104°F)
- Mechanical Life: 1,000,000 operations
- Electrical Life: 100,000 operations (@ 25amp 277VAC Res.)
- Operate Time (typical): 25 ms at nominal coil voltage
- Release Time (typical): 25 ms at nominal coil voltage
- Dielectric Strength (at sea level for 1 min.):  
2500 Vrms coil to contact  
1000 Vrms between open contacts
- Coil Frequency: 50/60 Hz.
- Coil Insulation: Class A (105°C/221°F)
- Coil Duty Cycle: Continuous
- Terminals: 1/4" quick-connects
- Contact Material: Silver Cadmium Oxide

CAT. NO.	DESCRIPTION	COIL VOLTAGE	AMPS RES	FLA/LRA@125V	FLA/LRA@250V	COIL NOM MA	COIL RESISTANCE	UOM	ORDER MULTIPLE
25-90360	SPST-NO	24 VAC	25	14/84	8/48	167	77	EA	1
25-90362	SPST-NO	120 VAC	25	14/84	8/48	33	2000	EA	1
25-90364	SPST-NO	240 VAC	25	14/84	8/48	17	7200	EA	1
25-90370	SPDT	24 VAC	25	14/84	8/48	167	77	EA	1
25-90372	SPDT	120 VAC	25	14/84	8/48	33	2000	EA	1
25-90374	SPDT	240 VAC	25	14/84	8/48	17	7200	EA	1
25-90380	SPST NO+NC	24 VAC	25	14/84	8/48	167	77	EA	1
25-90382	SPST NO+NC	120 VAC	25	14/84	8/48	33	2000	EA	1
25-90384	SPST NO+NC	240 VAC	25	14/84	8/48	17	7200	EA	1