

MARS Enclosed Switching Relays

MARS enclosed switching relays are heavy duty general purpose relays suitable for a variety of applications. They are commonly used in heating, air conditioning, vending machines, office machines, control panels and other general purpose applications. They are available in single pole, two pole and three pole models for either bracket or plug-in mounting. All MARS enclosed switching relays are protected by a tough polycarbonate cover to keep out dust and dirt. Blade type terminals fit standard plug-in mounts plus allow use with 3/16 inch quick-connect terminals or direct soldering.

Features:

- Simple connections
- One, two and three pole models
- Plug-in or bracket mount
- See-through protective cover
- Three-way blade terminals, plug-in, quick-connect or solder
- UL and CSA listings available

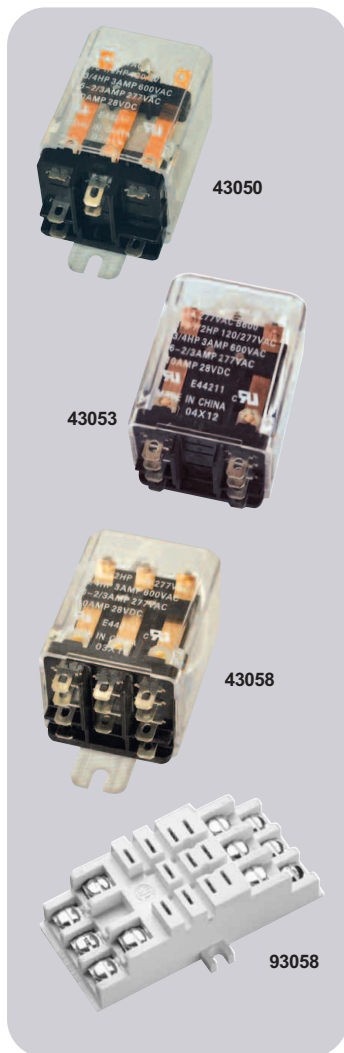
Specifications:

Dimensions: 2.0 X 1 1/2 X 1 3/8

Terminals: 3/16 blade

Coil Data: 2.0 VA

Contact Material: Silver alloy, gold flashed



MARS Current Relays - Universal Replacement

MARS current relays manufactured by General Electric can replace almost any current relay found on refrigerators, freezers, water cooler, pumps and vending machines.



Features:

- Replace plug-on, bracket-type, split-phase, and capacitor-start current relays
- Covers replacement needs of 1/12 H.P. 115V to 1/8 H.P. 115V
- Clearly labeled terminals for fast wiring
- Each relay packaged with installation instructions and wiring diagrams
- UL and CSA listings available

MARS NO.	GE NO. 3ARR12 PAC	MAX PICK-UP	MIN DROP OUT	APPLICATION SURVEY BY HORSEPOWER1 (AT 115)2							
				1/12	1/8	1/6	1/5	1/4	1/3	1/2	3/4
27001	309A	3.8	3.2	■	□	□	□	□	□	□	□
27002	310A	5.2	4.4	□	■	□	□	□	□	□	□

1. Current relays cannot be replaced by horsepower, amperage, or nameplate data alone. Refer to cross reference information for proper replacement of original equipment current relays by part numbers.
2. These current relays are often used on 230 volt applications, however this horsepower survey refers only to 115 volt applications.

MARS NO.	COIL VOLTAGE	HZ	AMP RATING	HORSEPOWER		SWITCH ACTION	TYPE MOUNT
				120V	240V		
43050	24	50/60	13	1/3	1/2	SPDT	bracket
43053	24	50/60	13	1/3	1/2	DPDT	bracket
43054	120	50/60	13	1/3	1/2	DPDT	bracket
43056	24	50/60	13	1/3	1/2	3PDT	bracket
43057	120	50/60	13	1/3	1/2	3PDT	bracket
43058	240	50/60	13	1/3	1/2	3PDT	bracket
43060	24	50/60	13	1/3	1/2	SPDT	plug-in
43063	24	50/60	13	1/3	1/2	DPDT	plug-in
43064	120	50/60	13	1/3	1/2	DPDT	plug-in
43065	240	50/60	13	1/3	1/2	3PDT	plug-in
43066	24	50/60	13	1/3	1/2	3PDT	plug-in
43067	120	50/60	13	1/3	1/2	3PDT	plug-in
43068	240	50/60	13	1/3	1/2	3PDT	plug-in
93058	Socket Base. Can be surface or DIN rail mounted.						