

Heavy Duty Power Relays

MR 199 Series

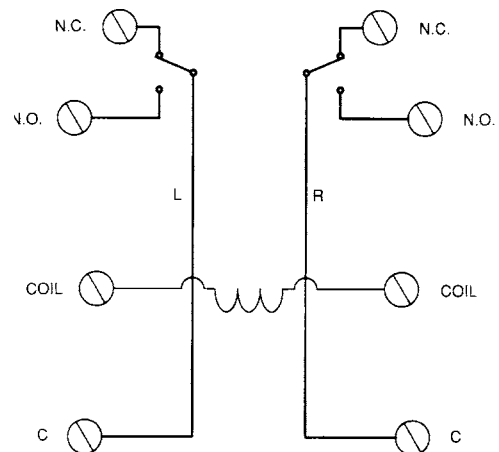
Overview

The MR 199 Heavy Duty Power Relays are designed for control applications where 30 Amp DPDT contacts are required. Two models are available: a 115 Vac coil and a 24 Vdc coil, each of which may be mounted in a rugged steel enclosure.

Standard Features

- Heavy duty 30 Amp DPDT contacts
- 24 Vdc or 120 Vac models available
- Sturdy metal enclosure

Wiring



Specifications

Contact Arrangement	DPDT Standard
Contact Rating	30 Amps @ 300 Vac, 2 HP Motor Load
Coil Power	MR-199X-13:24 Vdc @ 85 mA
Temperature Range	-22°F to 122°F (-30°C to 50°C)

Dimensions

MR 199X13 & MR 199AX14	3.13 H x 2.5 W X 2.31 inches (79.4 H x 63.5 W x 58.7 D mm)
MR199 X13/C & MR199 AX14/C	5.31 H x 3.38 W x 3.13 D inches (134.9 H x 85.9 W x 96.8 D mm)

Ordering Information

Model	Description
MR 199X13	DPDT, 24 Vdc, relay only
MR 199X13/C	DPDT, 24 Vdc, mounted in enclosure
MR 199AX14	DPDT, 120 Vac, relay only
MR 199AX14/C	DPDT, 120 Vac, mounted in enclosure