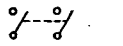
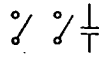
Electrical

Power Switches



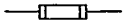
Power Switches, with Auxiliary Contacts, Normally Open



Disconnect Switch



Fuse



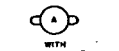
Fuse, Current Responsive



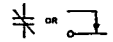
Indicating Lights, Letters to Indicate Color:

A—amber G—green R—red
B—blue O—orange W—white
C—clear P—Purple Y—yellow
FL—fluorescent OP—opalescent

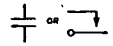




Contact, Normally Closed



Contact, Normally Open



Contacts, Transfer, SPDT



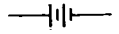
Contact, normally open, with Time Closing



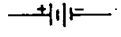
Contact, Normally Closed, with Time Opening



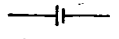
Battery, general



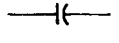
Battery, polarity given



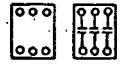
Battery, one cell



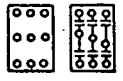
Capacitor



Circuit breaker, 3-pole single-throw, without and with terminals



Circuit breaker, 3-pole double-throw, without and with terminals



Coils, air core



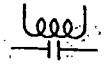
Coils, magnet core



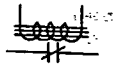
Resistor



Relay, air core with normally open switch



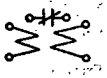
Relay, magnet core with normally closed switch



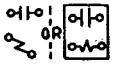
Relay, overcurrent or overvoltage relay, 1 normally open contact



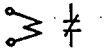
Relay, overload, having 2 current coils and 1 normally closed contact with time opening



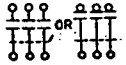
Relay, thermal overload, having 2 series heating elements and 1 normally closed contact



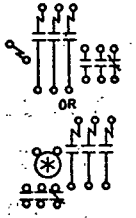
Thermal overload with normally closed switch



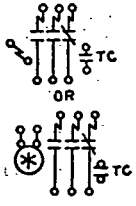
Contactor, 3-pole, manually operated, without blowout coils



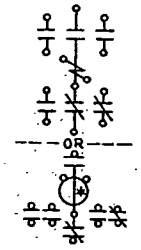
Contactor, 3-pole, electrically operated, with blowout coils, 2 normally open and 1 normally closed auxiliary contacts



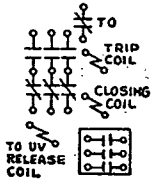
Contactor, 3-pole, electrically operated, with blowout coils, 2 normally open and 1 normally closed main contacts and 1 normally open auxiliary contact with time closing



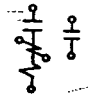
Contactor, double-throw, electrically operated, 1 normally open and 1 normally closed main contacts with common connection; 3 normally open and 1 normally closed auxiliary contacts, spring or gravity return



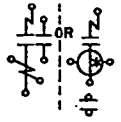
Contactor, 3-pole, electrically operated with oil-immersed contacts and time delay undervoltage release, instantaneous trip from trip coil, time delay opening auxiliary contact and 3 normally open and 3 normally closed auxiliary contacts with common points



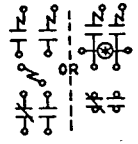
Contactor, single-pole, electrically operated, without blowout coil, with operating coil and series holding coil, 1 normally closed auxiliary contact



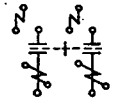
Contactor, single-pole, electrically operated, with blowout coil and 1 normally open auxiliary contact



Contactor, 2-pole, electrically operated, with blowout coils, 1 normally open and 1 normally closed auxiliary contacts



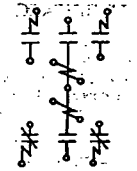
Contactor, 2 single-pole, electrically operated with operating coils and separately excited blowout coils, shown mechanically interlocked



Contactor, multipole, electrically operated, with 5 normally open and 2 normally closed contacts.



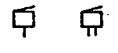
Contactor, double-throw, electrically operated, with 2 normally open and 2 normally closed main contacts with blowout coils and 2 normally open auxiliary contacts with a common connection



Alarm, annunciator



Alarm, bell



Alarm, buzzer

Alarm, horn

Measurement

Indications of Measure

Square inches

Square feet

Cubic feet

Pounds

Measuring Devices

Meter

Gage

Thermometer

Thermocouple

Ammeter

Voltmeter

Watthour Meter

DC Watthour Meter