

D E S C R I P T I O NPRODUCT COVERED:

* Component Magnetically-Operated Switches, Model Nos. RY2S, RY2V, RY4S, RY4V, RY22S, RY22V, RY42S and RY42V, all followed by -P, -U, -UT, -UL, -UC, -ULC, or UM, followed by D may be followed by E. Models RY2KS-U, RY2KS-UC, RY2LS-U and RY2LV-U, may be followed by E.

GENERAL:

These components are open-type, two-pole, or four pole double-throw magnetically-operated switches with AC or DC coils with normally open and normally closed contacts. They are for use in industrial applications. They may be provided with an indicator light or a push-to-check button or both indicator light plug push-to-check button. They may be provided with a diode A against surge voltage of the DC coil.

These devices are intended for use in equipment where the suitability of the combination has been determined by Underwriters Laboratories Inc.

RATINGS:

RY2 Contacts - 240 V ac, 3 amps, resistive
120 V ac, 1.5 amps, general use
240 V ac, 0.8 amps, general use
100 V dc, 0.2 amps, resistive, general use.
30 V dc, 3 amps, resistive, general use

RY4 Contacts - Same ratings as RY2 contacts plus the following:
240 V ac, 5.0 A, resistive, general use.
100 V dc, 0.2 A, resistive, general use.
30 V dc, 5.0 A, resistive, general use.

RY22, RY42 Contacts - 240 V ac, 0.8 A, resistive
120 V ac, 1 A, resistive
120 V ac, 0.5 A, general use
240 V ac, 0.4 A, general use
30 V DC, 1 A, resistive
30 V dc, 0.5 A, general use

