File E66043 Vol. 7 Sec. 1

and Report

Page 1

Issued: 1994-02-14

eport Revised: 2004-03-05

$\underline{\mathtt{D}} \ \underline{\mathtt{E}} \ \underline{\mathtt{S}} \ \underline{\mathtt{C}} \ \underline{\mathtt{R}} \ \underline{\mathtt{I}} \ \underline{\mathtt{P}} \ \underline{\mathtt{T}} \ \underline{\mathtt{I}} \ \underline{\mathtt{O}} \ \underline{\mathtt{N}}$

PRODUCT COVERED:

Component - Magnetically-operated Switch, Model RH1, followed by B or V, may be followed by 2 or 20, all followed by -U, -UT, -UL, -UC or -ULC, may be followed by D; Model RH2 followed by B, V or V2, followed by -U, -UT, -UL, -UC, -UM or -ULC, may be followed by D, may be followed by E. Model RH2B-217, RH2B-230. Model RH1V2-189, may be followed by L, C, or LC.

GENERAL:

These components are open type 1 or 2 pole, double throw, magnetically-operated switches with AC or DC coils. They have both normally-open and normally-closed contacts and are meant for use in industrial application. They may be provided with an indicator light or a push-to-check button or both indicator light plus push-to-check button. They may be provided with a diode 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.

RATING:

Contacts - 10 A, 240 V ac, resistive
7 A, 240 V ac, general use
1/3 hp, 240 V ac
1/6 hp, 120 V ac
10 A, 30 V dc, resistive
7 A, 30 V dc, general use

10 A, 120 V ac, Resistive, 500k cycles

Coil - 6 through 240 V ac 6 through 220 V dc