

DESCRIPTION

PRODUCT COVERED:

USR, CNR - Component - Float and Pressure Operated Switches, Model TY60V.

GENERAL:

This device is an open type pressure switch provided with Normally Open (NO) contact, intended for industrial and or household use.

The device has not been investigated for performing limiting or safety functions.

ELECTRICAL RATINGS:

Type model: TY60V
Output Contact: 250 V ac, 5 A resistive - 100,000 Cycles
Operating Pressure: 5 bars \pm 8%
Surrounding Air temperature: 125°C

ENGINEERING CONSIDERATIONS (NOT FOR UL REPRESENTATIVE'S USE):

USR indicates evaluation to UL 508, Standard for "Industrial Control Equipment", Seventeenth Edition, Dated January 28, 1999.

CNR indicates investigation to Canadian Standard C22.2 No. 14-M95, Standard for "Industrial Control Equipment" dated April 2005.

Use - For use only in complete equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc.

Conditions of Acceptability - When installed in the final use equipment, etc., the following are among the considerations to be made:

1. The device shall be installed in compliance with the enclosure, mounting, spacing, and segregation requirements of the ultimate application.
2. The rating recorded herein shall be judged in the ultimate application.
3. The quick-connect style terminals were not evaluated for field wiring connections. The suitability of connections to these terminals, including temperature and pullout, shall be determined in the ultimate application.
4. The spacing has been verified in according to the Table 36.1, column B.