

II-1300-4

INSTALLATION INSTRUCTIONS FOR SERIES 1310 MORTISE KEYSWITCHES
COVERS THE FOLLOWING MODELS:

- 1310-5 KEYSWITCH DOUBLE GANG WITH AUDIBLE ALARM,
MOUNTS IN A DOUBLE GANG WALL MOUNT ELECTRICAL BOX.
SIZE 4" SQ. X 2 1/8" DEEP. (RACO #680 OR EQUIVALENT)
- 1310-5-2 KEYSWITCH WITH 2 STATUS INDICATORS (RED & GREEN), AND AUDIBLE ALARM
MOUNTS IN A DOUBLE GANG WALL MOUNT ELECTRICAL BOX.
SIZE 4" SQ. X 2 1/8" DEEP. (RACO #680 OR EQUIVALENT)

ELECTRICAL SPECIFICATIONS

- DPDT CONTACT CONFIGURATION (ONLY ONE SET OF CONTACTS ARE USED)
- CONTACTS RATED AT 1 AMP @ 30VDC
- LED INDICATORS RATED AT 20ma @ 24VDC
- AUDIBLE ALARM RATED 2 -14 ma @ 4 -28 VDC (FILTERED),
TONE FREQUENCY: 2900HZ, SOUND INTENSITY: 64 - 78 dB

MOMENTARY ACTION FUNCTION

RED WIRE - N.C.
BLACK WIRE - COM.
WHITE WIRE - N.O.

- WHEN THE KEY IS TURNED TO THE CLOCKWISE POSITION, THE BLACK LEAD MAKES CONTACT WITH THE WHITE LEAD AND BREAKS CONTACT WITH THE RED LEAD.
- WHEN THE KEY IS RETURNED TO THE NORMAL COUNTERCLOCKWISE POSITION, THE BLACK LEAD MAKES CONTACT WITH THE RED LEAD AND BREAKS CONTACT WITH THE WHITE LEAD.

AUDIBLE ALARM

THE AUDIBLE ALARM HAS POLORIZED WIRE LEADS
RED WIRE LEAD IS (+) POSITIVE AND BLACK WIRE LEAD IS (-) NEGATIVE.

RED/GREEN LED STATUS INDICATORS

RED LED LEADS ARE IDENTIFIED WITH A RED CABLE TIE, AND THE GREEN LED LEADS ARE IDENTIFIED WITH A GREEN CABLE TIE. RED WIRE LEADS ARE (+) POSITIVE AND BLACK WIRE LEADS ARE (-) NEGATIVE.



MODEL 1310-5-2
SHOWN

