R2E-100 DOOR HANDLE SENSOR

ALTRONIX
12-24VDC
POWER SUPPLY
AL175UL
BEA PT#
10PS12-24

INPUT 115VAC/60Hz
.6 AMP
BLACK
WHITE
GREEN
AUX. (-)
AUX. (+) 24VDC @
1.75 AMP
MAGLOCK
UL
POS.
NEG.

RED
BLACK
WHITE
GREEN
POWER 1
POWER 2
COM.
N.O.
N.C.
1
2
3
4
5
6
7
8
9
0
#

CARD READER
OR KEY PAD
(OPTIONAL)
NORMALLY CLOSED
ie CLOSED WHEN
NO CARD
PRESENTED
DRIY CONTACT

REX BUTTON
(optional)
NORMALLY OPEN
ie OPEN WHEN NO
ACTIVATION
DRY CONTACT

NOTES:
1. THE THREE INPUTS TO THE R2E-100 MUST BE USED AS A "DRY INPUT" WITH NO VOLTAGE
   APPLIED FROM THE CARD READER, REX, OR DPS.
2. THE R2E-100, AND DEVICES CONNECTED DIRECTLY TO IT MUST BE MOUNTED INSIDE THE
   PROTECTED AREA TO BE UL294/ULC-S319 COMPLIANT.

IF AFTER TROUBLESHOOTING A PROBLEM, A SATISFACTORY SOLUTION CANNOT BE ACHIEVED, PLEASE CALL B.E.A., INC.
FOR FURTHER ASSISTANCE DURING EASTERN STANDARD TIME AT 1-800-523-2462 FROM 8AM - 5PM. FOR AFTER-HOURS,
LEAVE ANY PROBLEM UNRESOLVED. IF YOU MUST WAIT FOR THE FOLLOWING WORKDAY TO CALL B.E.A., LEAVE THE
DOOR INOPERABLE UNTIL SATISFACTORY REPAIRS CAN BE MADE. NEVER SACRIFICE THE SAFE OPERATION OF THE
AUTOMATIC DOOR OR GATE FOR AN INCOMPLETE SOLUTION.WEB: WWW.BEASENSORS.COM

100 ENTERPRISE DRIVE
PITTSBURGH, PA 15275
PHONE: (412) 249-4100
FAX: (412) 249-4101
EMAIL: www.beasensors.com

TITLE:
R2E-100 DOOR HANDLE SENSOR
TIMER MODE (DIP2 IS OFF)

SIZE:
A
DRAWN BY:
WJR
REV BY:
WJR
PART NO:
80.0314.01

SCALE:
NONE
DATE:
29 OCT. 2010
SHEET:
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