



- (A) WIRE IS NOT USED WHEN EXTERNAL INTERLOCK SWITCH OR STOP BUTTON IS USED.
- (B) OBSTRUCTION SENSING DEVICES MAY BE N.O. TYPE (STANDARD AIR SWITCH, ELECTRIC EDGE, ETC.).
- (C) SHADOW LOOP DETECTOR CONTACT (N.O.) WHEN GATE IS IN FULLY OPEN POSITION.

PROGRAM SWITCHES
RUN TIME SAFETY SELECT *1*
RUN TIME SAFETY SELECT *2*

1 2 3 ON

TPU CONTROL BOARD
COIL COM W
OP BL CL
Y 24VAC

TRANSFORMER
COM BK
208 R
240 OR
480 BK/W (USE 1 TAP ONLY)

3 Ø LINE IN
L1 L2 L3
ON/OFF
OVERLOAD

MOTOR O/L (WHEN USED)
BR 24V
W

EXT. INTERLK (WHEN REQD)
OPEN STOP CLOSE

2 WIRE EDGE
4 WIRE EDGE

RES 2.2KΩ

1.1KΩ

2.2KΩ

BR 24V
W

BR 24V
W

BR 24V
W

BR 24V
W

BR 24V
W

BR 24V
W

BR 24V
W

BR 24V
W

BR 24V
W

BR 24V
W

BR 24V
W

BR 24V
W

BR 24V
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BR 24V
W

BR 24V
W

BR 24V
W