8338LSTN Baseball Controller Plate

Scoreboard Type: 500

Power Supply Outputs:
POWER 1 (Quad):
P1.1≈.5A P1.2≈4.81A
P1.3≈3.21A P1.4≈3.21A
POWER 2 (Quad):
P2.1≈4.58A P2.2≈4.58A
P2.3≈4.58A P2.4≈4.58A
POWER 3 (Quad):
P3.1≈4.58A P3.2≈3.44A
P3.3≈4.58A P3.4≈3.44A
POWER 4 (Quad - by team names):
P4.1≈2.4A (3 Panels) P4.2≈1.6A (2 Panels)
P4.3≈2.4A (3 Panels) P4.4≈1.6A (2 Panels)
(AMBER)

"C" refers to controller board output. If Indicators are used, C4 data will go to the Indicator Driver Board and then to the digit(s).

"TN" refers to the team name board output.

OUTPUTS
1. Home Team
2. Guest Team

Data: Brown (+)

NOT USED
3-16

TEAM NAME DECODER BOARD
EL01032P

to Horn relay

YELW
BLUE
BLACK -
RED +
P1.1

Controller (Decoder) Board
EL01032P

Radio

Receiver Board
EL01067P

Hardwire DATA

Green (6*)	BK
Blue/White (5*)	GN
Blue (4*)	W
Green/White (3*)	R

*Numbers and colors correspond to RJ45 connector

These colors refer to aas 4-conductor shielded cable

OUTPUTS
2.Guest Runs, Inn 9,10
3. Home Runs, Inn 9,10
5. Ball, Strike, Out, H/E
6. Guest Hits, Errors
Home Hits Errors
7. Guest Inn 1-4
8. Guest Inn 5-8
9. Home Inn 1-4
10. Home Inn 5-8
12. Batter Number

NOT USED
1,4,11,13-16

All Digits in lower panels are 14"Amber. = DATA = 10.5VDC POWER

115 VAC / 60 Hz - 12 Amps

rev. 7/1/2020