



8124ECTN Football Controller Plate

Scoreboard Type: 600

"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 a team name (or electronic captions) controller board output.



Power Supply Outputs (Full Brightness & Full Digits): P1.1 = 3.32A P1.2 = 2.81A P1.3 = 2.90A P1.4 = 2.90A (10.5V, timer digits & controller plate, Guest penalty times)
 P2.1 = 3.6A, P2.2 = 3.6A (14.5V, Home & Guest scores & TOLs) 2Channel

5 Panels Each (MIDDLE CAPTIONS) : P7.1 & P7.3 = 2.4A each P7.2 & P7.4 = 2.5A each (14.5V, Home captions)
 P8.1 & P8.3 = 2.4A each P8.2 & P8.4 = 1.6A each (14.5V, Guest captions)

6 Panels Each (TEAM NAMES) : P3.1 = 2.4A P3.2 = 2.4A (14.5V, Home Team names plus period) P3.3 = 2.4A P3.4 = 2.4A (14.5V, Guest Team names)
 P4.1 = 2.7A P4.2 = 2.7A P4.3 = 2.7A P4.4 = 2.7A (14.5V, Game Stats; Down, YTG, etc.)

Lacrosse Section : P5.1 = 3.86A P5.2 = 3.86A P5.3 = 2.90A P5.4 = 2.90A (10.5V, Home player #s, Guest player #s, Home penalty times)

115 VAC / 60 Hz = 20 Amps
 ~ or ~
 240VAC / 60 Hz = 10 Amps

— = DATA - - - = 10.5VDC - - - - = 14.5VDC