



2022 FRC CONTROL SYSTEM

V.1.1

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LEGEND

Power

12VDC Main

LIVE(+) GROUND(-)

PWM

26 AWG Minimum

GROUND +5V SIGNAL

CAN Bus

28 AWG Minimum

HIGH LOW

Wire Gauges

Shown in American Wire Gauge (AWG)

Minimum Gauge per connection shown

6 AWG	12 AWG	18 AWG	22 AWG	24 AWG	26 AWG	28 AWG
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