



FRC CONTROL SYSTEM - CTRE
V3.10.CR
TEAM 3161

Power
12V DC Main

LIVE (+) (-) GND

PWM
26 AWG Minimum

GND SIG

+5V

GND SIG

CAN
28 AWG Minimum

HI LO

Wires
American Wire Gauge (AWG)
Minimum Gauge per connection type shown.

6 AWG

12 AWG

14 AWG

18 AWG

22 AWG

26 AWG

28 AWG

Always practice proper safety precautions and practices when working with electrical systems.

More Information about the FRC Control System can be found at <https://docs.wpilib.org>

KEEP IN MIND