

# C-more Micro 4-inch & 6-inch EA1 Power Connection Wiring

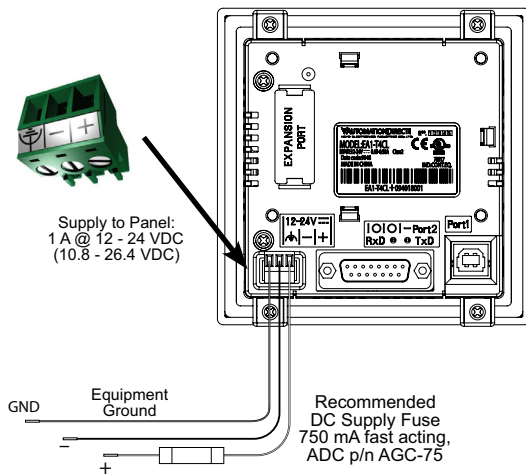
## Providing power to the touch panel

- 1.) The panel is powered by a Class 2, 1 Amp @ 12-24 VDC power source in normal operation. Recommended power supplies are AutomationDirect part number PSC-24-015 or PSC-24-030.
- 2.) EA1-T4CL and EA1-T6CL are powered during programming through a USB A-to-B cable such as USB-CBL-AB6. The panel will operate in Low-power mode when powered by the PC and result in a dim screen.\*
- 3.) EA1-T4CL and EA1-T6CL cannot be powered from a PLC.

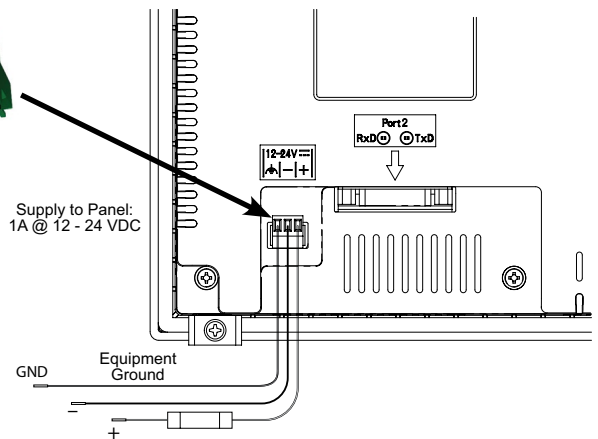


**\*NOTE: EA1-T4CL and EA1-T6CL can be powered through Port1 when connected to a PC for programming, the screen brightness is diminished because the panel is running in Low-Power Mode. For full brightness, connect an external Class 2, 12-24 VDC power source to the panel's power connection. An external Class 2, 12-24 VDC power source must be used when the panel is installed in its application.**

### EA1-T4CL typical wiring diagram



### EA1-T6CL typical wiring diagram



**NOTE: Recommended DC power supply to power the EA1-T4CL, AutomationDirect Part No. PSC-24-015 or PSC-24-030.**



**NOTE: Recommended DC power supply to power the EA1-T6CL, AutomationDirect Part No. PSC-24-030.**