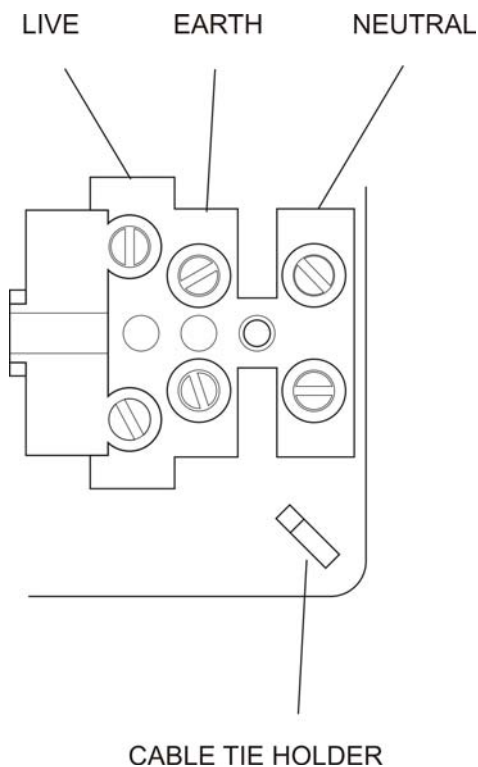
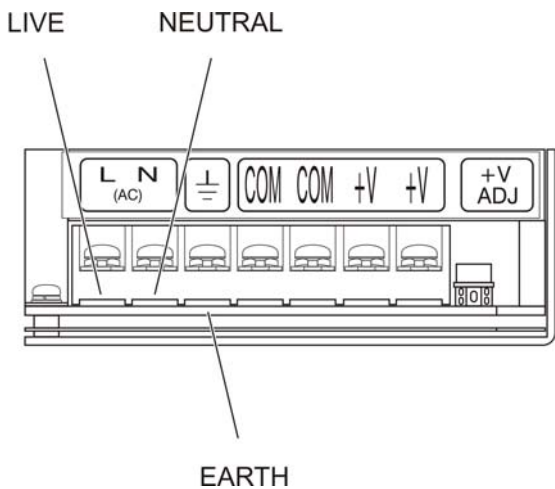


2010-2-PS-C2 Replacement Power Cable Installation Sheet

1



2



Description

The 2010-2-PS-C2 is a replacement power cable for 2X-F and KFP-AF control panels and provides a quick disconnect option for the control panel mains power supply.

Installation

WARNING: Install the replacement power cable before connecting the control panel mains power supply and batteries.

Disconnect and remove the installed power cable as follows:

1. Cut and remove the cable tie attaching the power cable to the cable tie holder beneath the fuse terminal block (see Figure 1).
2. Disconnect the power cable from the fuse terminal block and the cable connecting the fuse terminal block to the control panel cabinet earth stud.
3. Disconnect the power cable from the power supply unit. Do not remove the cable connecting the power supply unit Earth connector to the control panel earth stud.

Connect the replacement power cable as follows:

1. Connect the cable section with the ferrite bead to the Live, Neutral, and Earth connectors of the fuse terminal block (see Figure 1), and to the control panel cabinet earth stud.
2. Connect the remaining cable section to the Live and Neutral connectors of the power supply unit (see Figure 2).
3. Use the provided cable tie to secure the power cable to the cable tie holder beneath the fuse terminal block.
4. Ensure that cables are accessible and that the quick disconnect plugs can be connected and disconnected easily.

Table 1: Replacement cable connection

PSU	Fuse terminal block	Cable colour
L 240 VAC live input	Live	Brown or black
N 240 VAC neutral input	Neutral	Blue
Earth	Earth	Yellow/green

