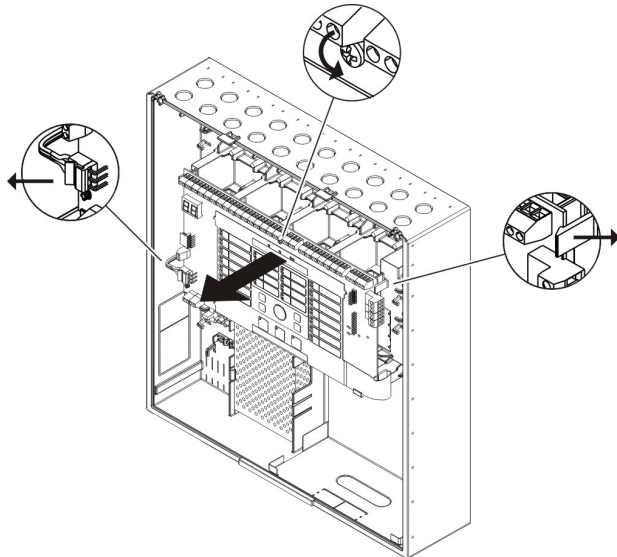
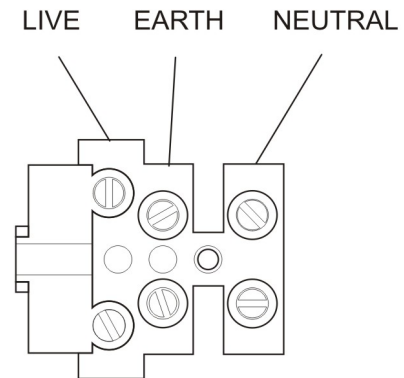


Quick Disconnect PSU Cable Installation Sheet

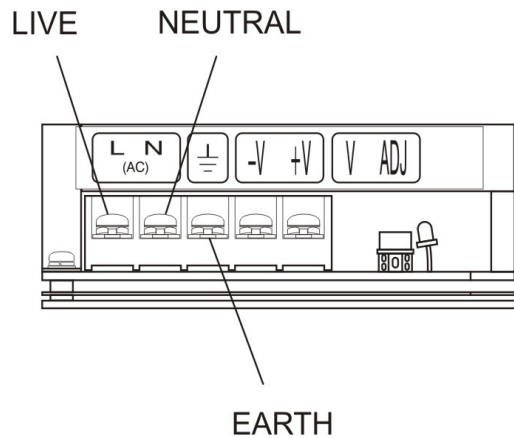
1



2



3



Description

Replacement power cable with quick disconnect plug. Use only the cable shown below for each model.

Control panel	Cable
Two- and four-zone panels	2010-1F2-PS-C2
Eight-zone panels	2010-1F8-PS-C2

Installation


Caution: Install the replacement power cable before connecting the mains supply and batteries.

To install the replacement cable

1. Disconnect and remove the installed power cable connecting the fuse block and the power supply unit (PSU).
2. If it is necessary to remove the control panel PCB (to gain access to the PSU):
 - 2.1 Make sure that all cables are properly labeled prior to removal, to allow them to be returned to the correct terminals.
 - 2.2 Unplug the power supply, the batteries, and any other device cables connected to the control panel PCB.

- 2.3 Remove the holding screw and unclip and remove the control panel, as shown in Figure 1 (for two- and four-zone panels, unclip the PCB at each corner by pressing carefully on the holding studs).
3. Connect the replacement cable with quick disconnect plug:
 - 3.1 For an eight-zone panel, connect the long section of the replacement cable (with ferrite sleeve) to the PSU and the short section to the live, neutral, and earth connectors of the fuse block (see Figures 2 and 3).
 - 3.2 For a two-zone or four-zone panel, connect the short section of the replacement cable to the PSU and the long section to the live, neutral, and earth connectors of the fuse block (see Figures 2 and 3).
4. Ensure the quick disconnect plug is accessible following installation of the control panel PCB.
5. Use the cable tie (provided) to secure the replacement power cable to the cabinet. The cable tie must be placed on the inside of the panel, as close as possible to the quick disconnect plug.
6. Replace the control panel PCB and reconnect all battery and power supply cables, ensuring that all cables are connected to the same terminals they were removed from.

Replacement cable connection

PSU	Fuse block	Cable colour
L 240 VAC live input	Live	brown or black
N 240 VAC neutral input	Neutral	blue
 Earth	Earth	yellow-green

Contact information

For contact information, see www.utcfireandsecurity.com.