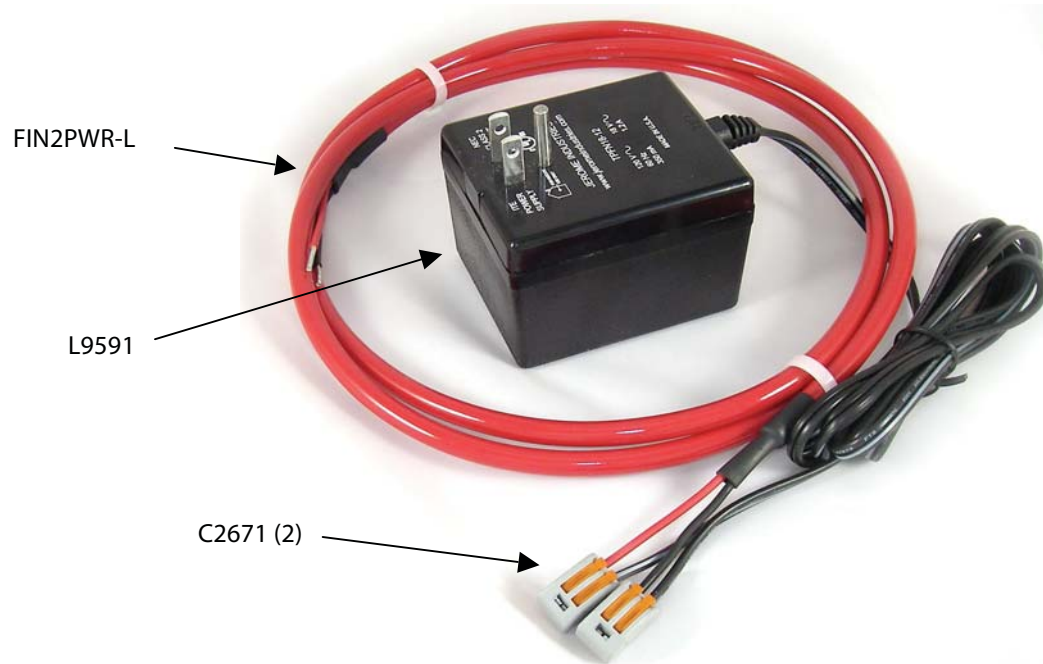


# L9591CBL

Power Supply with Connectors &  
Secondary Power Feed Cable



The L9591CBL is intended to facilitate outdoor installations that use the L9591 wall adapter. As the adapter and its cable are indoor rated only, the L9591 must be housed in an appropriate electrical box or building. The FIN2PWR-L outdoor rated cable would then run the remaining distance to the Campbell equipment enclosure.

## Specifications:

L9591 – Wall Adapter  
Input: 120VAC @ 60Hz, 350mA  
Output: 18VAC @ 60Hz, 1.2A (Class II output)  
Operating Temperatures: -0°C to 40°C  
Approvals – UL/c 1310, CSA 22.2

C2671 – 2 Conductor Terminal Blocks with Levers  
Wire Diameters: 28 to 12 AWG  
Maximum Voltage: 400V  
Maximum Current: 32A

FIN2PWR-L – Power Feed Cable  
2 conductor cable, 18AWG, Unshielded  
Maximum Length: 150 feet

## Installation:



**Shock Hazard. Do not plug in the L9591 until all other connections are made.**

1. Run the FIN2PWR-L cable as required for the application from the Campbell equipment enclosure to the L9591 housing.
2. Connect leads to power supply located at equipment enclosure. See power supply literature for more details.
3. Connect one lead from each cable to a C2671 terminal block (see figure). There is no specific cable orientation is required.
4. Connect the L9591 to the 120VAC output.