LAYOUT CONCEPTS

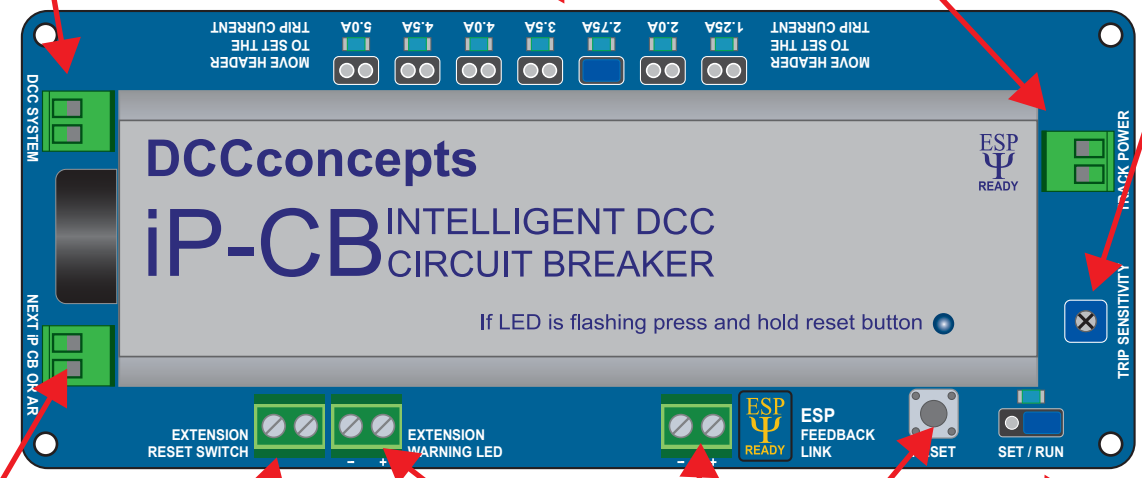
iP-CB Intelligent Circuit Breaker
External Connections

Track power input from the DCC system.

Select the trip current with the header. Please see the separate sheet for common DCC systems and their suggested settings.

Protected track power output to the layout.

Adjust the trip sensitivity to make the iP-CB match your system



Track power to another iP-CB for another protected power district.

Connection for an external momentary push to make reset switch.

5V LED output for an external warning LED to show the unit has tripped.

ESP transmitter connection for a remote LED indication.

Hold reset button for 3 seconds to restart the iP-CB.

Use the SET/RUN to give the iP-CB a digital accessory address - the unit can then be switched on/off from your DCC system

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