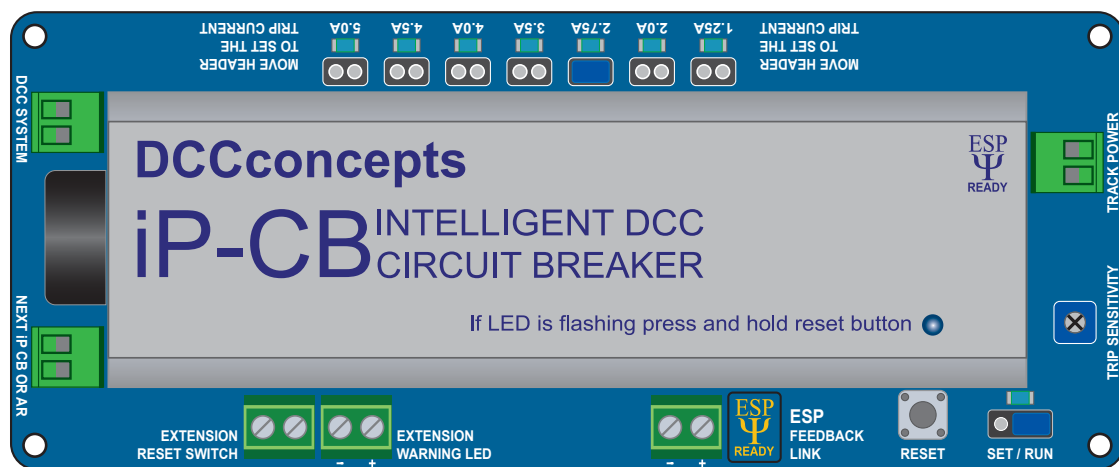


LAYOUT

CONCEPTS

iP-CB Intelligent Circuit Breaker Technical Specification



Overall Dimensions: Length 150mm x Width 62mm x Height 24mm

Mounting Holes: 3mm diameter

DCC System Input: 12 to 27 Volts DCC.

Please note the Cobalt iP-CB can not be used on a DC system.

Trip Sensitivity: 5ms to 1000ms, adjusted by the trim pot as shown.

External LED Link: 5 Volts DC, in parallel with the main LED in the aluminium case

ESP Feedback Link: Output will go high when the iP-CB is tripped.

Extension Warning LED: 5 Volt DC output - a series resistor will be required.