Cobalt iP Digital Point Motor Frog Wiring For A Double Slip

The orientation of the Cobalts will affect the wiring. If a turnout frog shorts, swap the DCC IN wires to the motor feeding that frog. Note how the Cobalt motors feed the opposite frog.

Cobalt iP Digital
Point Motor
DCP-CB1DIP

DCC ADDRESS SWITCH
RUN=TOWARDS CASE

Cobalt
iP
DIGITAL

DCC in | DCC in | S1-FROG | S2-L | S2-R | S2-C | PBS-L | PBS-C | PBS-R

DCC Track/Power Bus

PBS-R | PBS-C | PBS-L | S2-C | S2-R | S2-L | S1-FROG | DCC in | DCC in

DIGITAL
iP
Cobalt

DCC ADDRESS SWITCH
RUN=TOWARDS CASE

Cobalt iP Digital
Point Motor
DCP-CB1DIP

The wiring diagram as shown assumes that this is the orientation of the Cobalt point motors.