

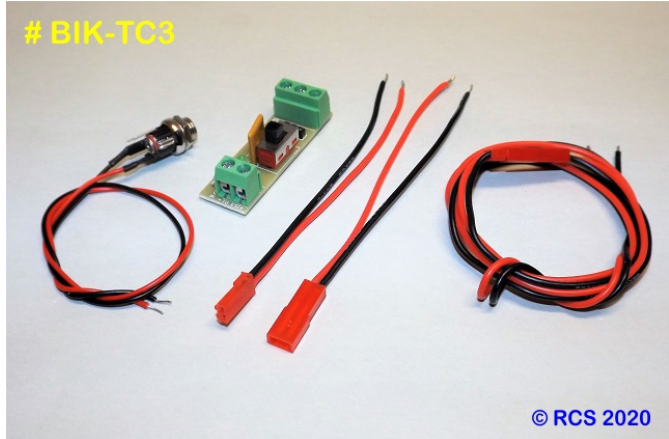


PO BOX 578 CASINO, NSW 2470, AUSTRALIA
 PHONE: INTERNATIONAL ++614 2902 9083
 AUSTRALIA (04) 2902 9083

Web: <http://www.rcs-rc.com> Email: rcs@rcs-rc.com

RCS # BIK-TC3.

DIY BATTERY INSTALLATION KIT



This RCS # **BIK-TC3** R/C battery installation kit is rated at 3 amps.

BIK-TC3 is fitted with a **Slide Switch**. Mainly used in a trail car door mounting. With a Pre-wired 2.5 x 5 mm socket for charging. The latter accepts most charger plugs fitted to smart chargers.

Each PCB has a pre-mounted SPDT slide switch, 1 x Polyswitch® 3 amp auto reset fuse & screw terminals for Battery & ESC connections.

A Green LED indicates power ON or OFF. insulate the wire joints.

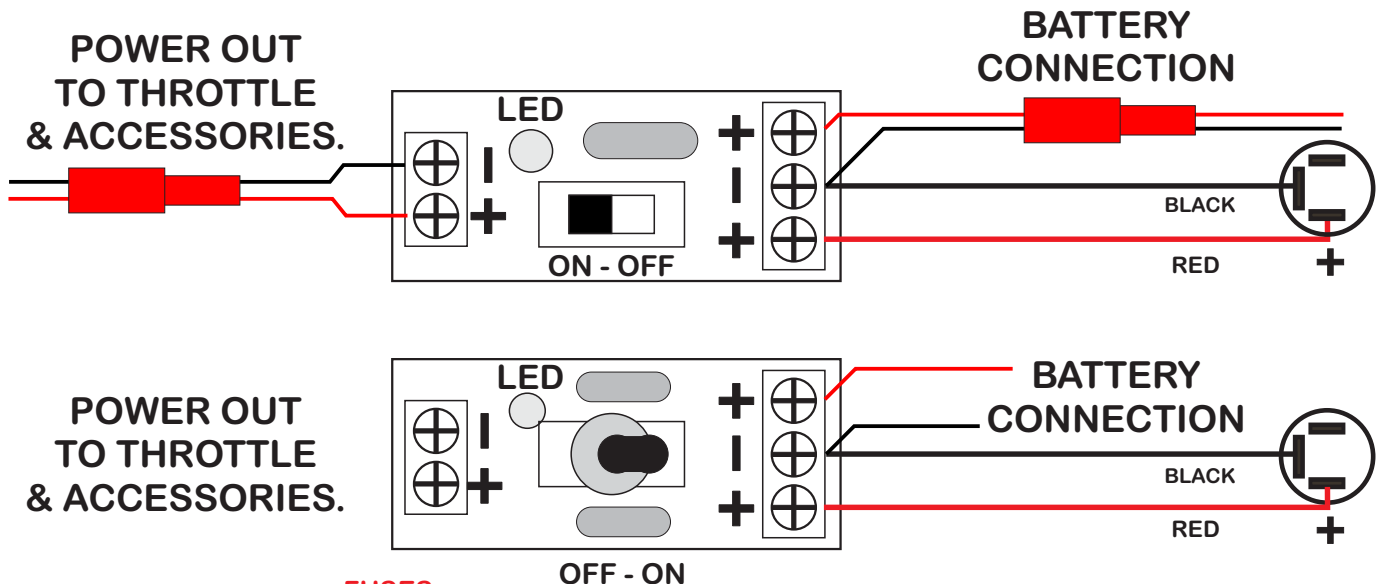
USING THE BIK-TC3 KITS.

This kit will simplify the installation of battery R/C throttles.

It can be used with any brand of R/C or battery type.

The screw terminals accept the supplied cables with standard 100 mm JST connectors to match those supplied with # **OMEGA-10** & # **COBRA-160/260** ESC's. A pair of 300 mm JST connectors are supplied for trail car - loco installations.

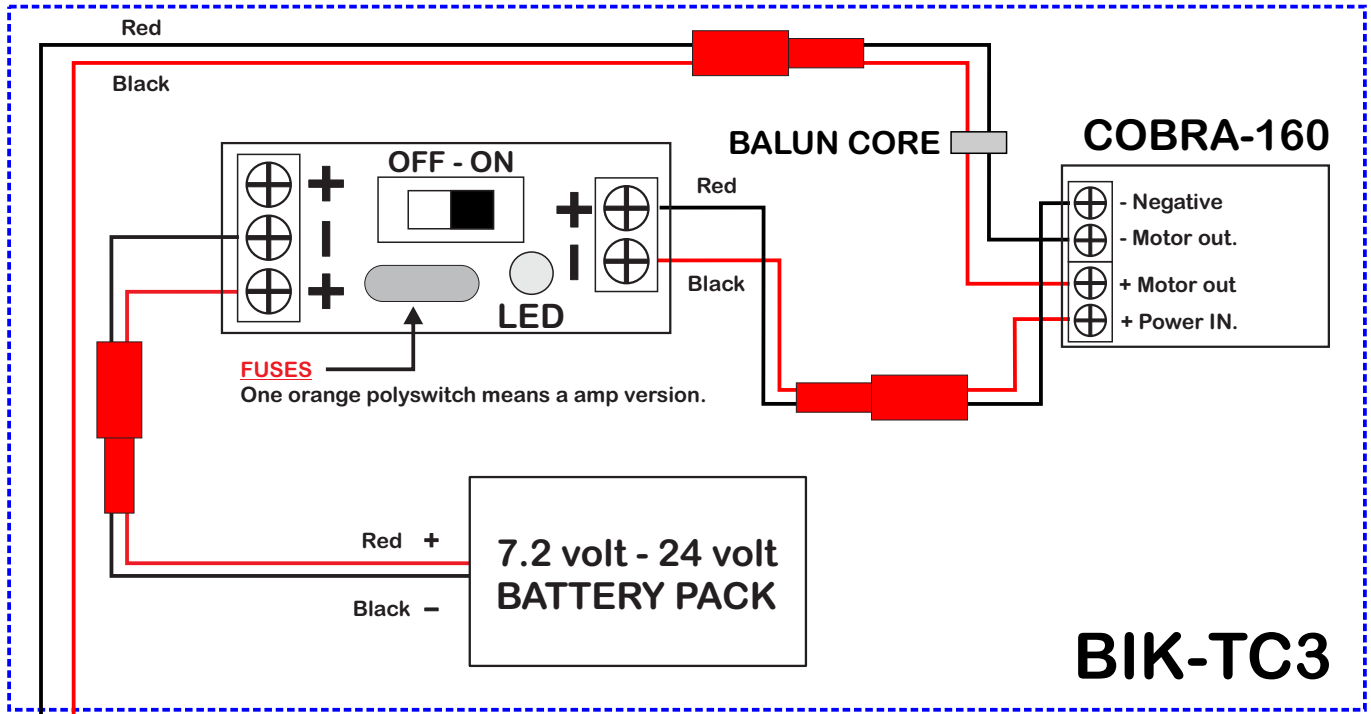
Use small soldering iron, resin core solder & some heatshrink tubing to insulate wire joints.



FUSES

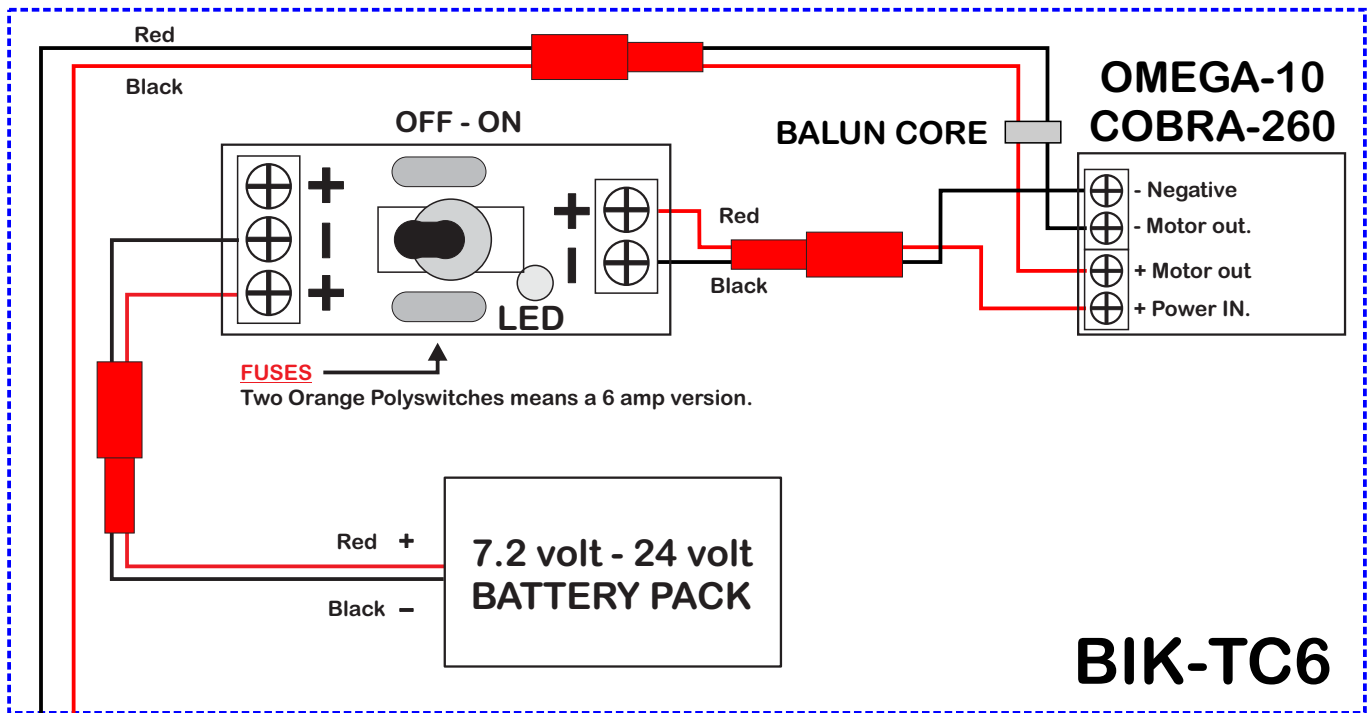
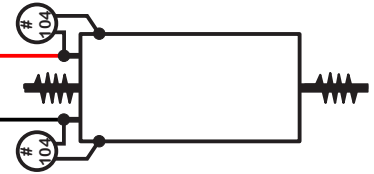
One Orange Polyswitch mean a 3 amp version
 Two orange Polyswitches means a 6 amp version.

CAUTION!!! Only plug the charger in when the switch is in the OFF Position.



2.4 Ghz R/C IS USUALLY IMPERVIOUS TO "MOTOR NOISE" INTERFERENCE. HOWEVER, IF SHORT RANGE IS A PROBLEM SOLDERING "NOISE" SUPPRESSION COMPONENTS TO MOTOR TERMINALS & MOTOR CASE AS SHOWN, MAY ASSIST.

EXTRA LONG JST CONNECTORS



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