GENERIC SOLENOID WIRING (BIRDS EYE VIEW)

MAIN TERMINALS (round)

F1	connects to	High current lead to F1 terminal on motor
F2	connects to	High current lead to F2 terminal on motor
A	connects to	High current lead to A terminal on motor

+ connects to High current lead to positive battery terminal (via any circuit protection)

MAIN EARTH LEAD

The main earth lead must run from the earth bolt on the winch motor to body ground or alternatively the negative terminal of the vehicle battery

SOLENOID SPADE TERMINALS

Blue	connects to	Remote pendant lead – directional function - + positive output
Yellow	connects to	Remote pendant lead – directional function - + positive output

Black connects to Common earth / negative

POSITIVE SUPPLY FOR REMOTE PENDANT LEAD

Your pendant lead will likely be a 3 or 4 wire system which will require a 12 / 24 volt positive connection (for output via the pendant switch to the directional function spade terminals). For this connection you can use the main positive pole shown below in red.

NB: All care has been taken to provide an accurate wiring diagram for use in generic wiring applications. As applications can differ dramatically no responsibility whatsoever will be taken for any damage caused due to use of this product in generic applications.

