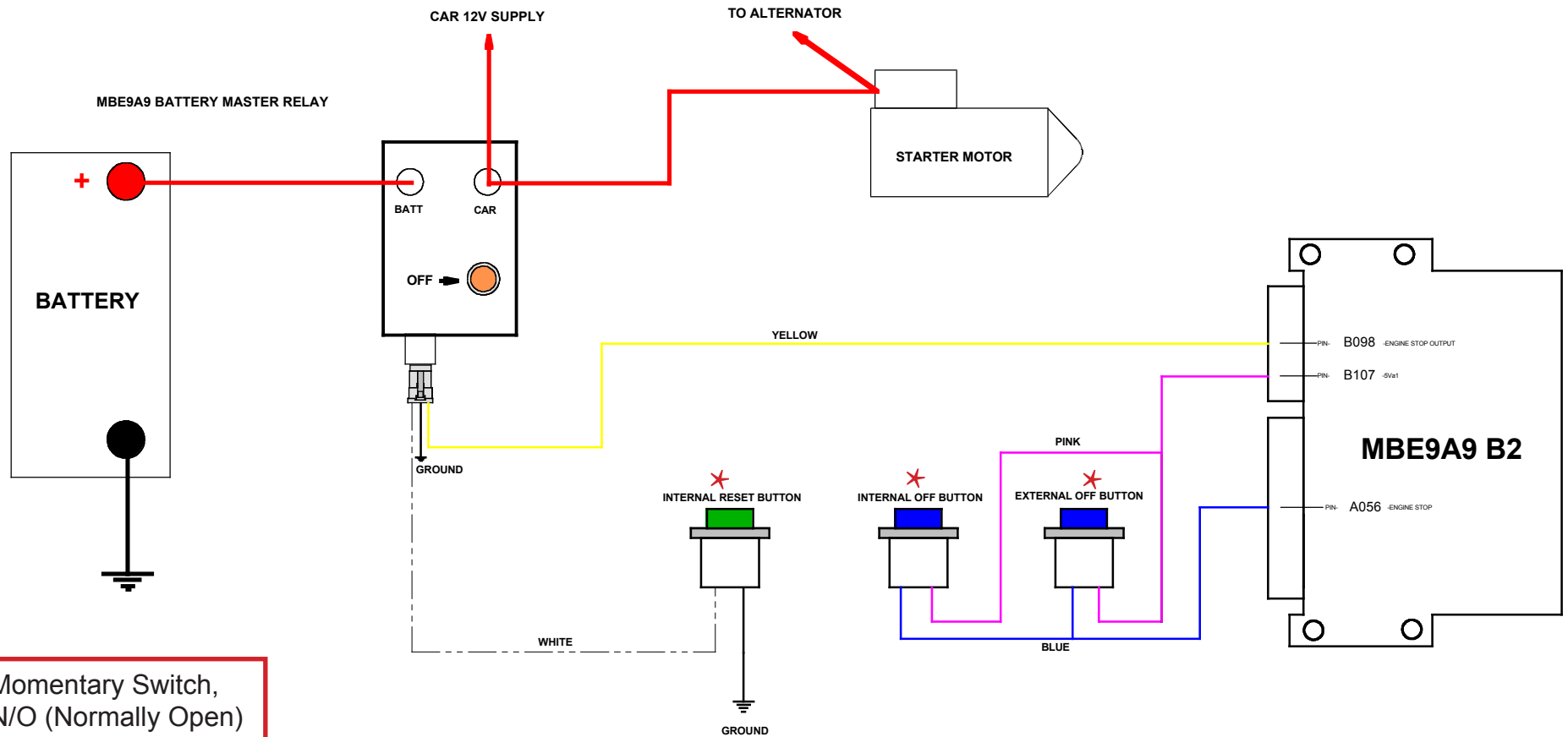


SWT-BATT-ISO-01 Information for MBE9A9 ECU

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Notes:

The car is normally installed with 2 Off buttons, one external and one internal and the driver has an additional On button to turn the kill switch on.

When either the internal or external kill switch button is pressed, the ECU turns the outputs off to stop the engine and sets the rev limiter to zero. Milliseconds later, it turns the kill switch off and same time turns the fuel pump output on to dump any residual current.

This has several safety advantages, because effectively the engine has been stopped any current that was coming from the alternator or being used by systems on the car are turned off so when the kill switch disconnected there is no chance of a large spark. It also protects all the electronic systems due to the fact that there is no current surge when the kill switch operates.

Free technical support is available on our website. If you require additional support and training, this is available at a chargeable rate.

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