

## G60 Harness Options



**RS232**

Wire Description	Wire Colour
Pwr	Red
Gnd	Black
Ignition	White
Expansion Bus 1 (SGND)	Orange
Expansion Bus 2 (CAN IN)	Yellow
Expansion Bus 3 (5V Out)	Violet
Expansion Bus 4 (CAN P)	Green
Input 1	Blue
Input 2	Grey
Output 1	White + Black
RS232 RX	Brown
RS232 TX	White + Brown



**iBUTTON**

Wire Description	Wire Colour
Pwr	Red
Gnd	Black
Ignition	White
Expansion Bus 1	Orange
Expansion Bus 2	Yellow
Expansion Bus 2	Violet
Expansion Bus 4	Green
Input 1	Blue
Input 2	Grey
Output 1	White +Black
iButton	Brown
Output 2	White + Brown



Wire Description	Wire Colour
Pwr	Red
Gnd	Black
Ignition	White
I2C Signal Ground	Orange
I2C SDA Out	Yellow
I2C 3.3V Out	Violet
I2C SCL Out	Green
3.3V Out	Blue
Input 2	Grey
Signal Ground	Brown
Signal Ground	White + Brown
Output 1	White + Black



Wire Description	Wire Colour
Pwr	Red
Gnd	Black
Ignition	White
Expansion Bus 1	Orange
Expansion Bus 2	Yellow
Expansion Bus 3	Violet
Expansion Bus 4	Green
Input 1	Blue
Input 2	Grey
Output 1	White + Black
Input 3	Brown
Output 2	White + Brown