

[illegible]

MTWX01/2 Harness Layout

File Name: MTWX01/2 Harness

Last Changed: 21/04/2017

MTWX01/2 Harness BOM

File Name: MTWX01/2 Harness

Last Changed: 15/05/2017

Connector	Quantity	
4Way Female	1	
6Way Female	1	
8Way Female	1	
10Way Female	1	
12Way Female	1	

Pins		
Female	35	

Lugs		
Blue Ring	1	
Yellow Ring	2	
6.3 Female Twin Grip Solder Lug	4	

Other		
Fuse Holder Inline	1	
Fuse 5A	1	
Relay	1	
1N5404 Diode	1	
1K 1/8Watt Resistor	4	
Profile Switch	1	
Buttons	2	

Wires			Length	
Black	0.5mm2	1x	0.2	M
		1x	0.18	M
		1x	0.07	M
Black	0.75mm2	1x	2	M
Red	0.5mm2	2x	1.15	M
		1x	0.18	M
		1x	0.08	M
		1x	0.07	M
Red	0.75mm2	1x	2	M
Red	2.5mm2	1x	0.85	M
Blue	0.5mm2	1x	1.2	M
Orange	0.5mm2	1x	0.5	M
White	0.5mm2	1x	1.2	M
Yellow	0.5mm2	1x	1.2	M
Green	0.5mm2	1x	1.2	M
		1x	0.5	M
Black/Red	0.5mm2	1x	1.2	M
Black/Orange	0.5mm2	1x	1.2	M
Black/Yellow	0.5mm2	1x	1.2	M
Black/White	0.5mm2	1x	1.2	M
Black/Brown	0.5mm2	1x	1.2	M
Black/Purple	0.5mm2	1x	1.2	M
Red/White	0.5mm2	1x	1.2	M
Red/Yellow	0.5mm2	1x	1.2	M
Red/Black	0.5mm2	1x	1.2	M
Red/Green	0.5mm2	1x	1.2	M
Red/Blue	0.5mm2	1x	1.2	M
Red/Orange	0.5mm2	1x	1.2	M
Blue/Orange	0.5mm2	1x	1.2	M
Blue/White	0.5mm2	1x	1.2	M
Blue/Red	0.5mm2	1x	1.15	M

Cables		Length	
3 Core	3x	1.5	M
	2x	3	M
6 Core	1x	3	M

Sleeve		Length	
M20 PVC Black	1x	1	M
M16 PVC Black	1x	1	M
M12 PVC Black	1x	1	M
M4 PVC Black	1x	0.72	M
	1x	0.12	M

Heatsrink			
25mm	1x	0.06	M
19mm	3x	0.06	M
12mm	1x	0.06	M