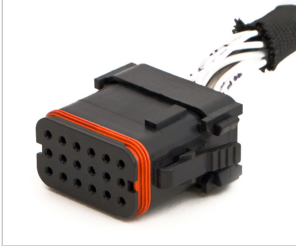




# 016-168

## M840 CONNECTOR HARNESS



<b>DESCRIPTION</b>	Coded M840 connector pre-wired with 1 m cable 3 ft 3"
<b>MATERIAL</b>	Connector: Plastic PUR
<b>COLOUR</b>	Connector: Black Cable: As per table overleaf
<b>PROTECTION</b>	IP67 NEMA 6
<b>WEIGHT</b>	0.5 kg 1 lb 2 oz



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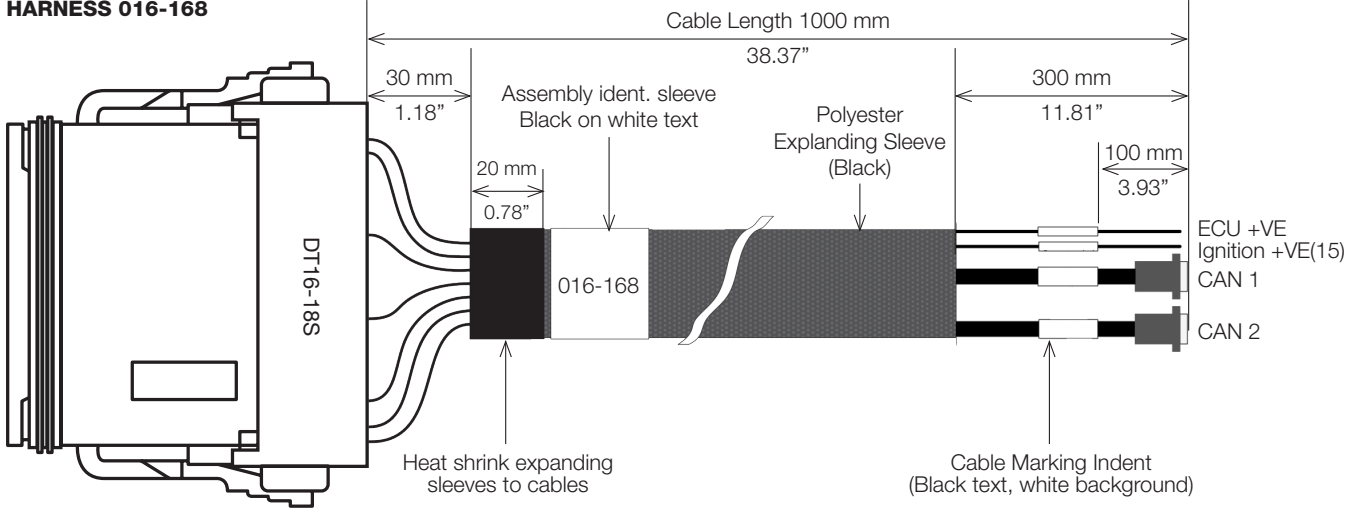
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 VAT No.316923457



# 016-168

## M840 CONNECTOR HARNESS

### WIRING: HARNESS 016-168



PIN	CRIMP	SIZE	COLOUR	CABLE IN-DENT.	INFORMATION	Connector	Pin
1	0462-201-16	0.75 mm <sup>2</sup>	Black	ECU GND		Free End	
2	0462-201-16	0.75 mm <sup>2</sup>	Orange	Output 2		Free End	
3	0462-209-16	0.75 mm <sup>2</sup>	Orange	Output 1		Free End	
4	0462-209-16	0.75 mm <sup>2</sup>	Orange	Output 4		Free End	
5	0462-201-16	0.75 mm <sup>2</sup>	Orange	Output 3		Free End	
6	0462-201-16	0.75 mm <sup>2</sup>	Red	Vref +VE		Free End	
7	0462-201-16	0.75 mm <sup>2</sup>	Red	ECU +VE		Free End	
8	0462-201-16	0.75 mm <sup>2</sup>	Blue	CAN 1 H	Twisted Pair Pins 8, 14	Sub D9 (CAN 1)	7
9	0462-201-16	0.75 mm <sup>2</sup>	Blue	CAN 2 H	Twisted Pair Pins 9, 15	Sub D9 (CAN 2)	7
10	0462-209-16	0.75 mm <sup>2</sup>	Orange	Input 1		Free End	
11	0462-201-16	0.75 mm <sup>2</sup>	Orange	Input 2		Free End	
12	0462-201-16	0.75 mm <sup>2</sup>	Grey	Camera 1		Free End	
13	0462-201-16	0.75 mm <sup>2</sup>	Red	Ignition +VE (15)		Free End	
14	0462-201-16	0.75 mm <sup>2</sup>	White	CAN 1 L	Twisted Pair Pins 14, 8	Sub D9 (CAN 1)	2
15	0462-201-16	0.75 mm <sup>2</sup>	White	CAN 2 L	Twisted Pair Pins 15, 9	Sub D9 (CAN 2)	2
16	0462-209-16	0.75 mm <sup>2</sup>	Orange	Input 3		Free End	
17	0462-209-16	0.75 mm <sup>2</sup>	Orange	Input 4		Free End	
18	0462-209-16	0.75 mm <sup>2</sup>	Grey	Camera 1 GND		Free End	



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