

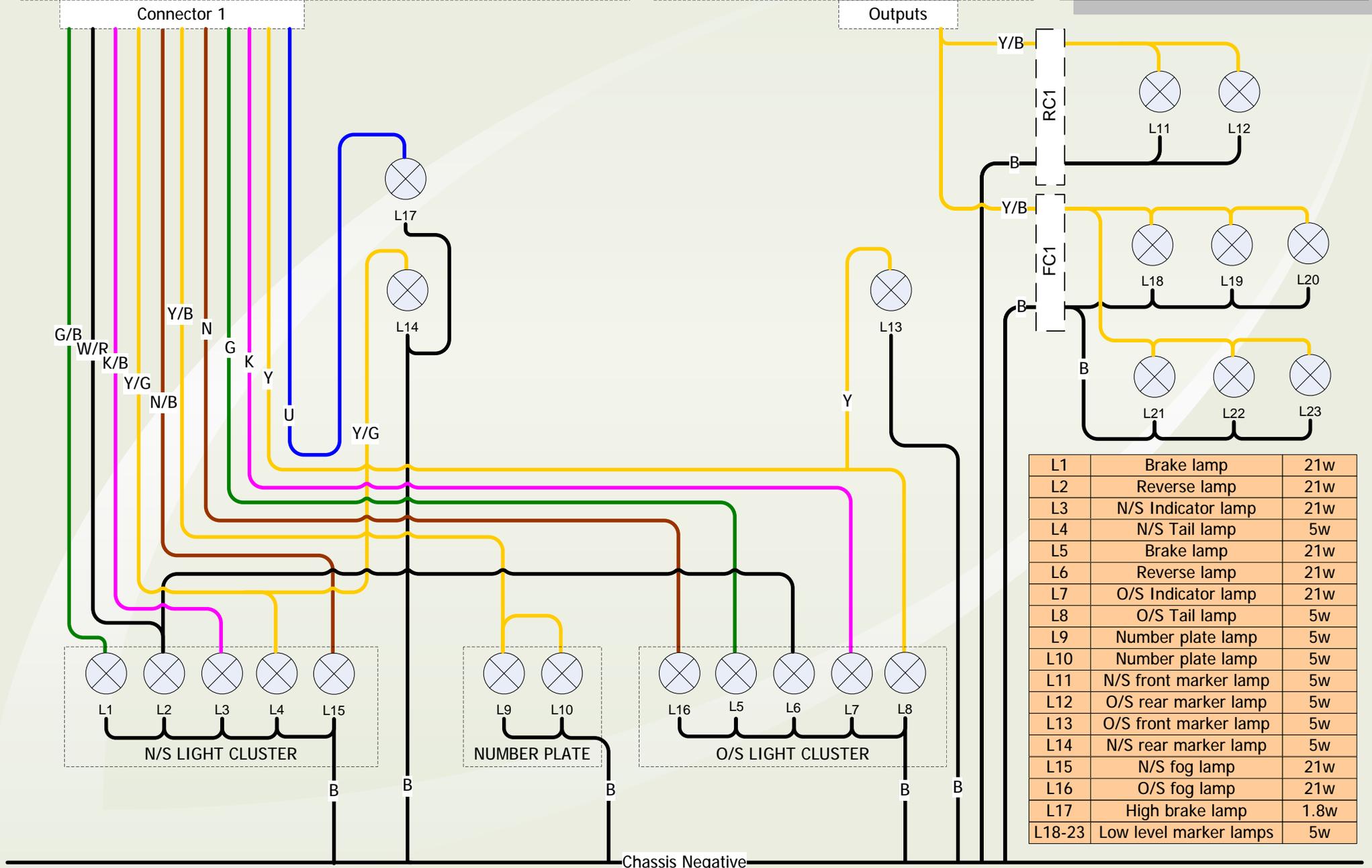


# Fiat rear light connector Y203

# EM40 Interface unit

# Road Lighting Auto-Trail 2011

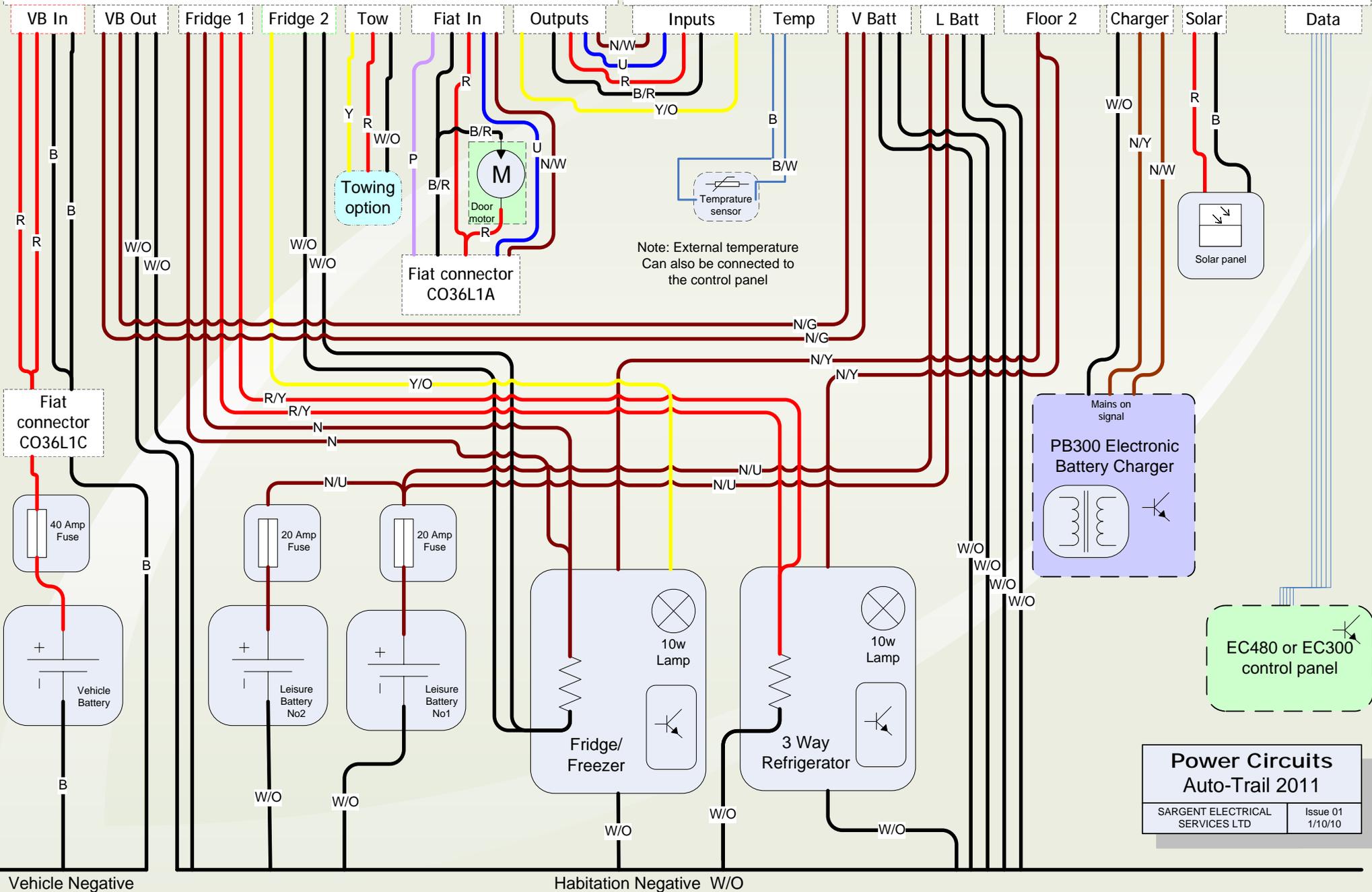
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L1	Brake lamp	21w
L2	Reverse lamp	21w
L3	N/S Indicator lamp	21w
L4	N/S Tail lamp	5w
L5	Brake lamp	21w
L6	Reverse lamp	21w
L7	O/S Indicator lamp	21w
L8	O/S Tail lamp	5w
L9	Number plate lamp	5w
L10	Number plate lamp	5w
L11	N/S front marker lamp	5w
L12	O/S rear marker lamp	5w
L13	O/S front marker lamp	5w
L14	N/S rear marker lamp	5w
L15	N/S fog lamp	21w
L16	O/S fog lamp	21w
L17	High brake lamp	1.8w
L18-23	Low level marker lamps	5w

# EM40 Fuse unit

# EC500 Power Supply Unit



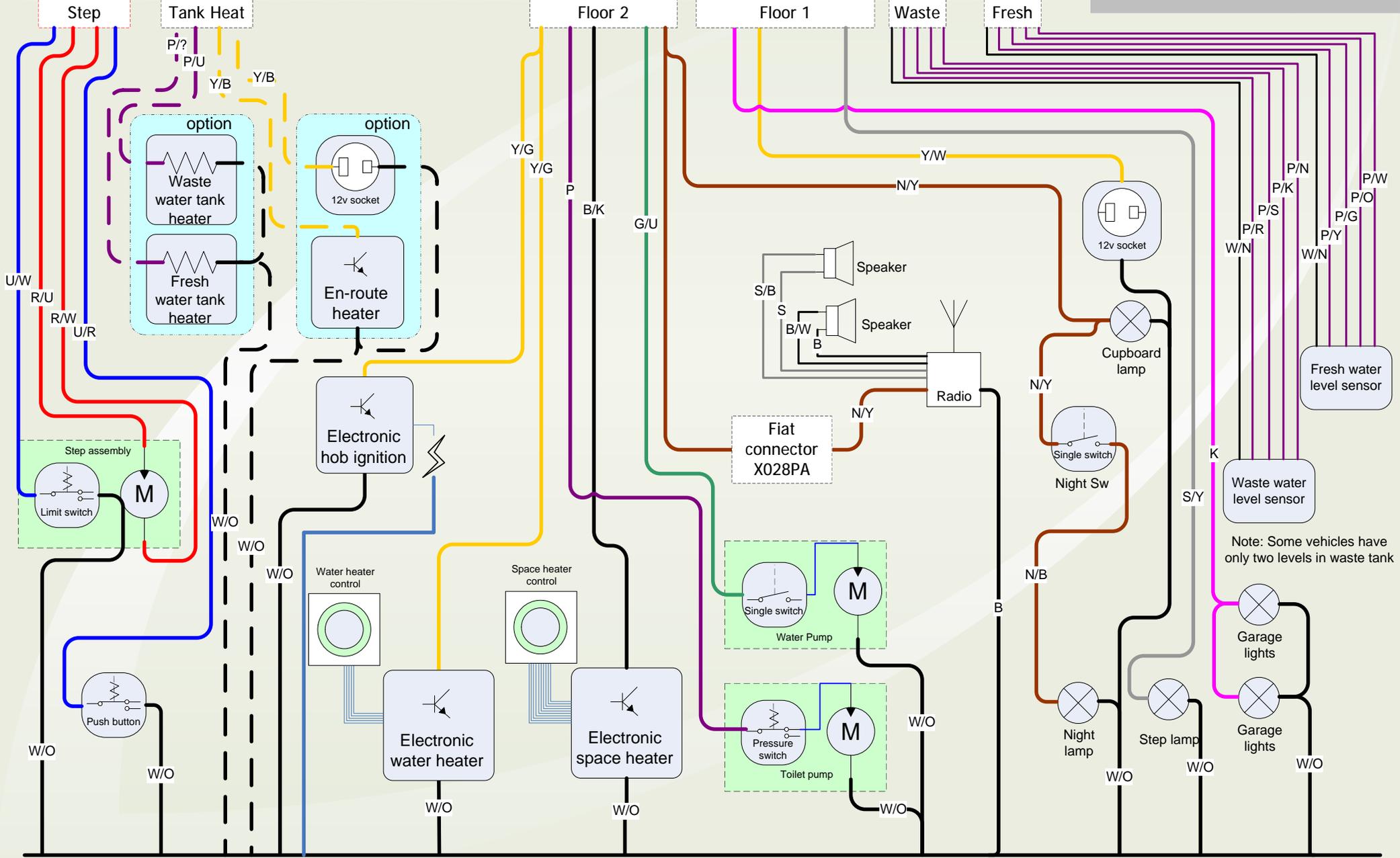
Vehicle Negative

Habitation Negative W/O

**Power Circuits**  
**Auto-Trail 2011**

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# EC500 Power Supply Unit

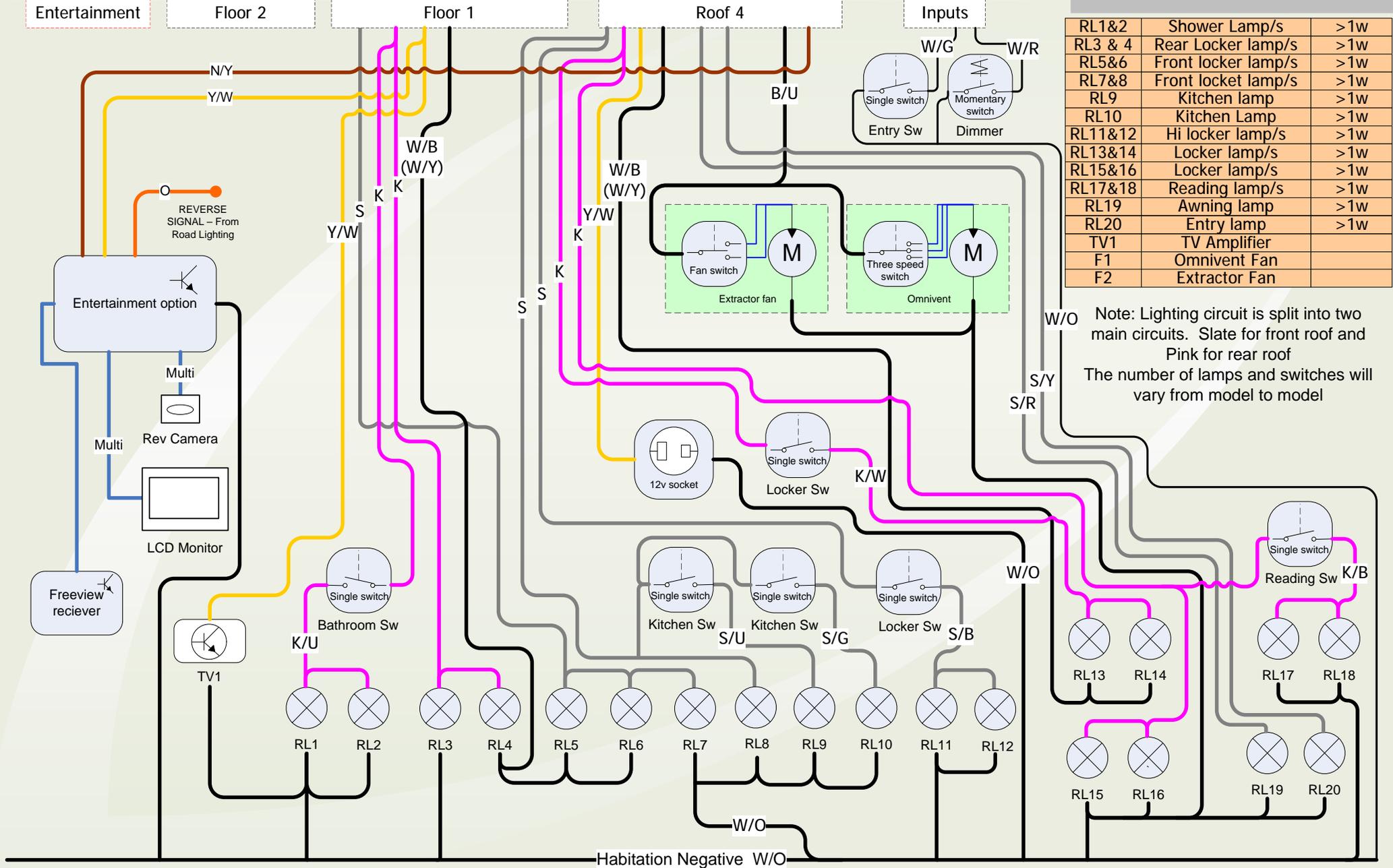


Habitation Negative W/O

# EC500 Power Supply Unit

## Consumer Circuits - Roof Auto-Trail 2011

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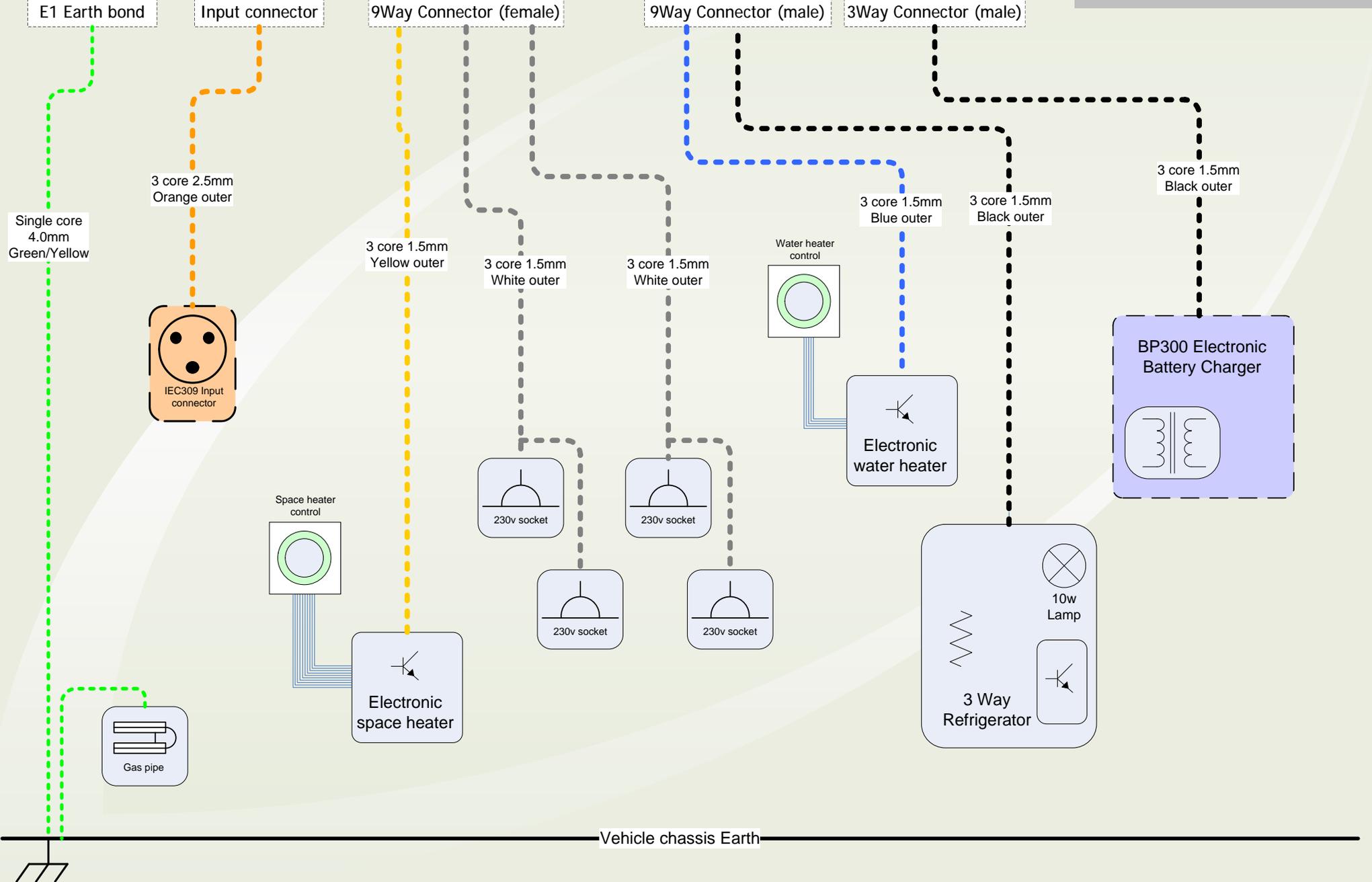
RL1&2	Shower Lamp/s	>1w
RL3 & 4	Rear Locker lamp/s	>1w
RL5&6	Front locker lamp/s	>1w
RL7&8	Front locket lamp/s	>1w
RL9	Kitchen lamp	>1w
RL10	Kitchen Lamp	>1w
RL11&12	Hi locker lamp/s	>1w
RL13&14	Locker lamp/s	>1w
RL15&16	Locker lamp/s	>1w
RL17&18	Reading lamp/s	>1w
RL19	Awning lamp	>1w
RL20	Entry lamp	>1w
TV1	TV Amplifier	
F1	Omnivent Fan	
F2	Extractor Fan	

Note: Lighting circuit is split into two main circuits. Slate for front roof and Pink for rear roof  
The number of lamps and switches will vary from model to model

# EC500 Power Supply Unit

## 230v Circuits Auto-Trail 2011

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Example



Y/U

Yellow cable with Blue stripe

Cable Colour Chart  
Auto-Trail 2011

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### 12v Cable Colours

<b>B</b>	BLACK
<b>N</b>	BROWN
<b>R</b>	RED
<b>O</b>	ORANGE
<b>Y</b>	YELLOW
<b>G</b>	GREEN
<b>U</b>	BLUE
<b>P</b>	PURPLE
<b>S</b>	SLATE GREY
<b>W</b>	WHITE
<b>K</b>	PINK

### 230v Cable Colours

<b>B</b>	BLACK
<b>N</b>	BROWN
<b>W</b>	WHITE
<b>O</b>	ORANGE
<b>Y</b>	YELLOW
<b>G</b>	GREEN
<b>U</b>	BLUE