

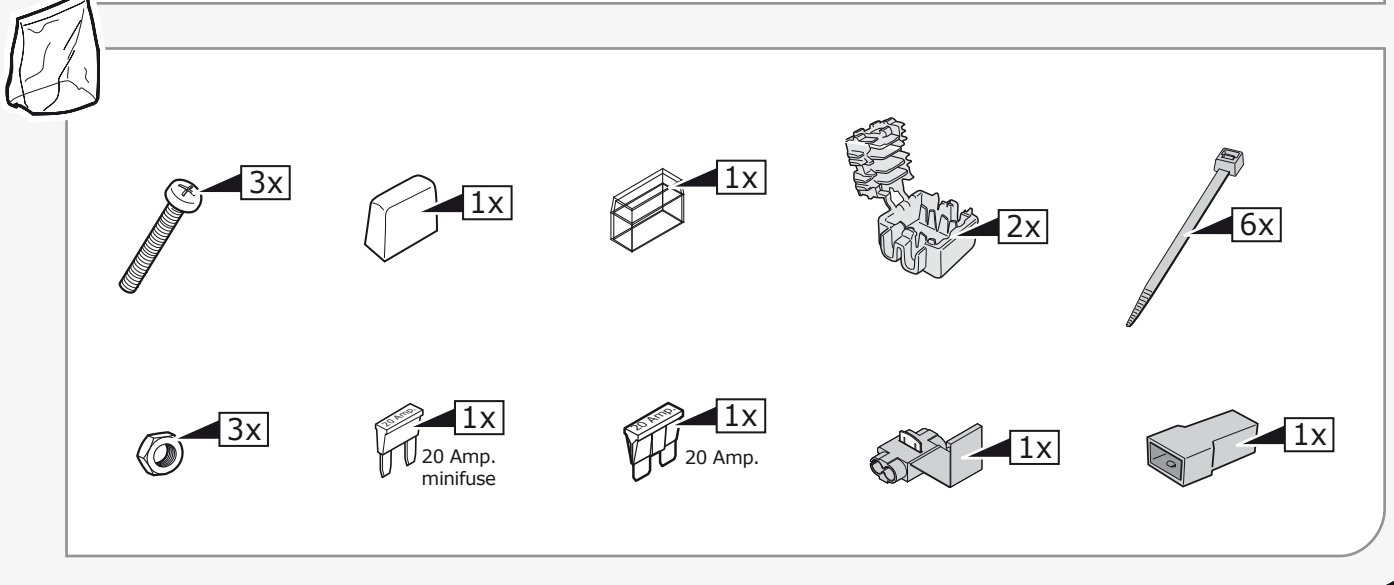
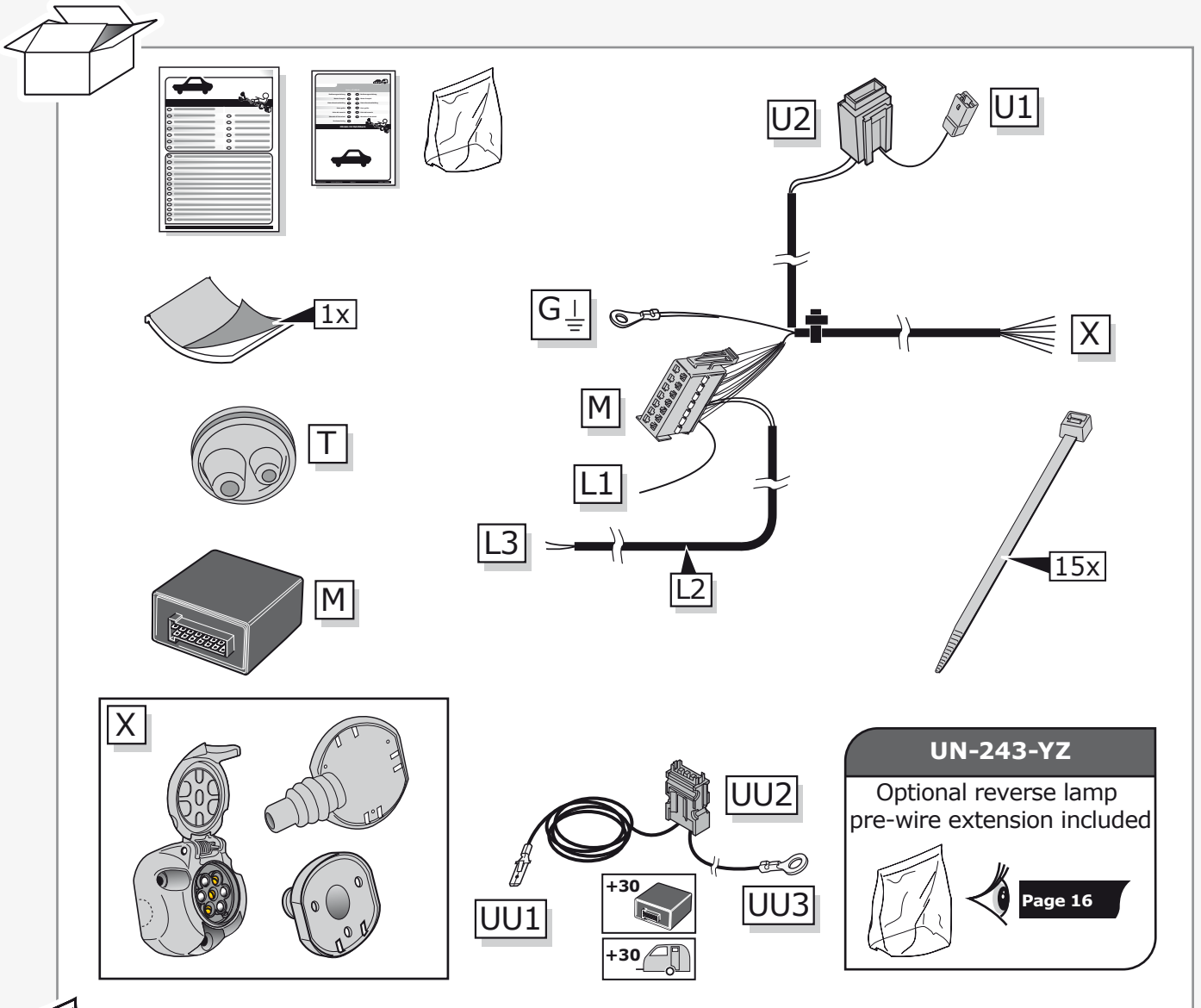
**Ford Kuga II 03/2013 >> 01/2020**

**Partnr.: FR-066-B1U**

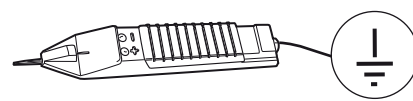
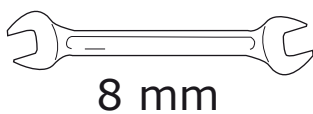
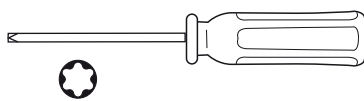
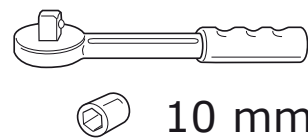
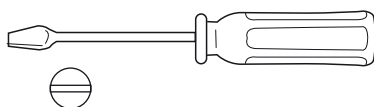
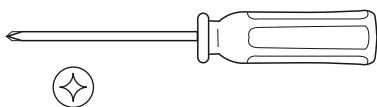
- Fitting instructions electric wiring kit tow bar with 12-N socket up to DIN/ISO Norm 1724.
- We would expressly point out that assembly not carried out properly by a competent installer will result in cancellation of any right to damage compensation, in particular those arising by virtue of the product liability act.
- Contents of these kits and their fitting manuals are subject to alteration without notice, please ensure that these instructions are read and fully understood before commencing installation.
- Do not overload circuits; the maximum loads per connection are detailed in this manual.
- Attention! Before Installation, please read this manual carefully and inform your customer to consult the vehicle owners manual to check for any vehicle modifications required before towing.
- In the event of functional problems, troubleshooting must be limited to about 0.5 hours, contact the technical support:  
[ukts@ecs-electronics.com](mailto:ukts@ecs-electronics.com) / 07440 202 052.



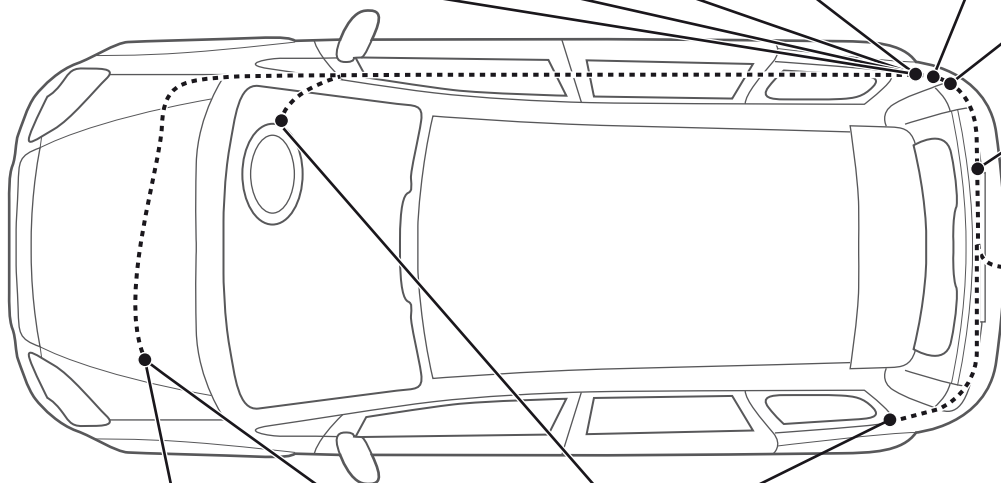
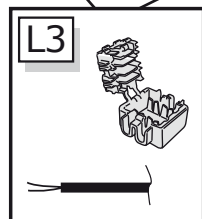
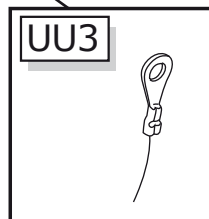
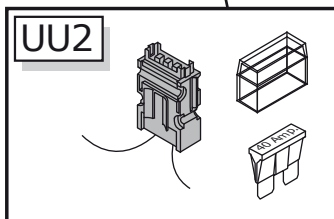
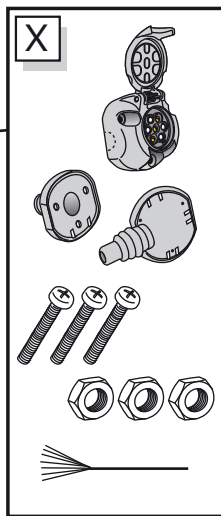
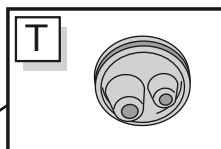
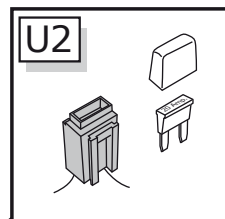
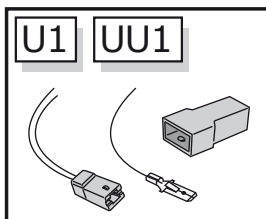
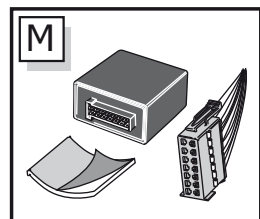
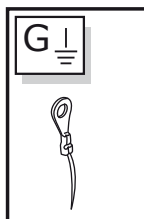
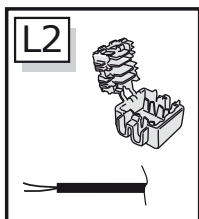
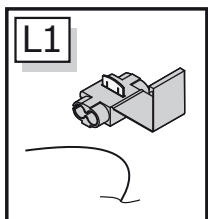
# Part list



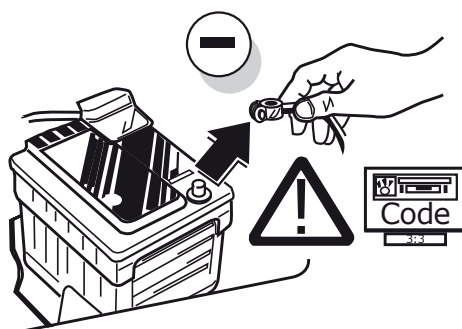
**TOOLS**

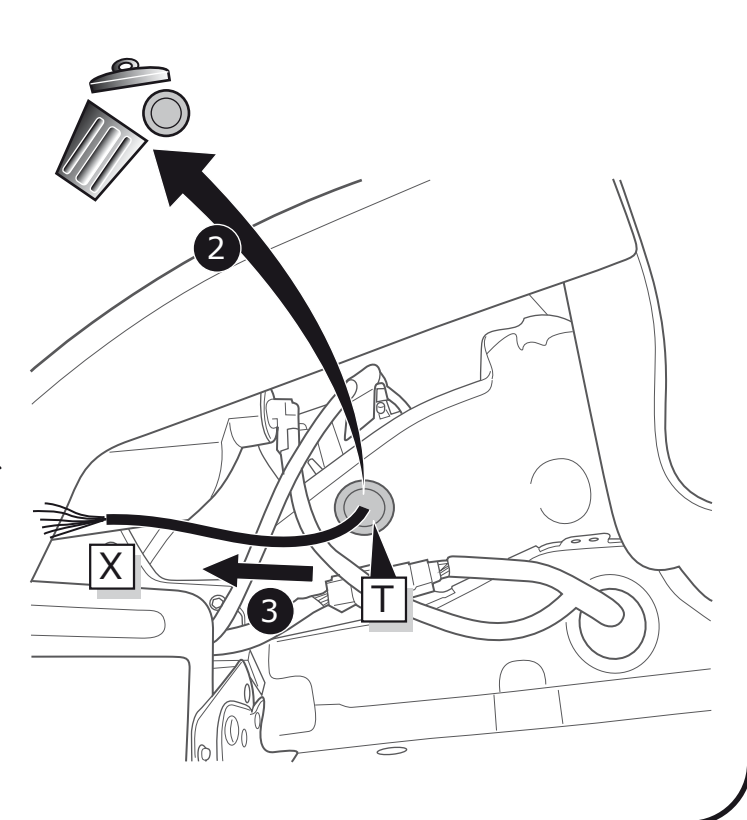
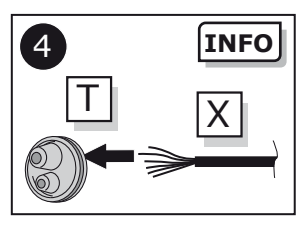
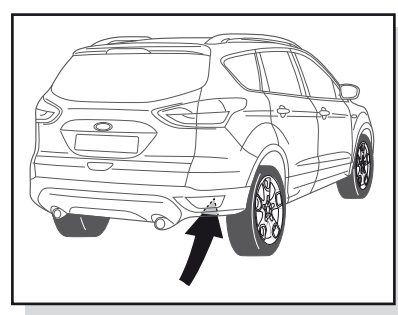
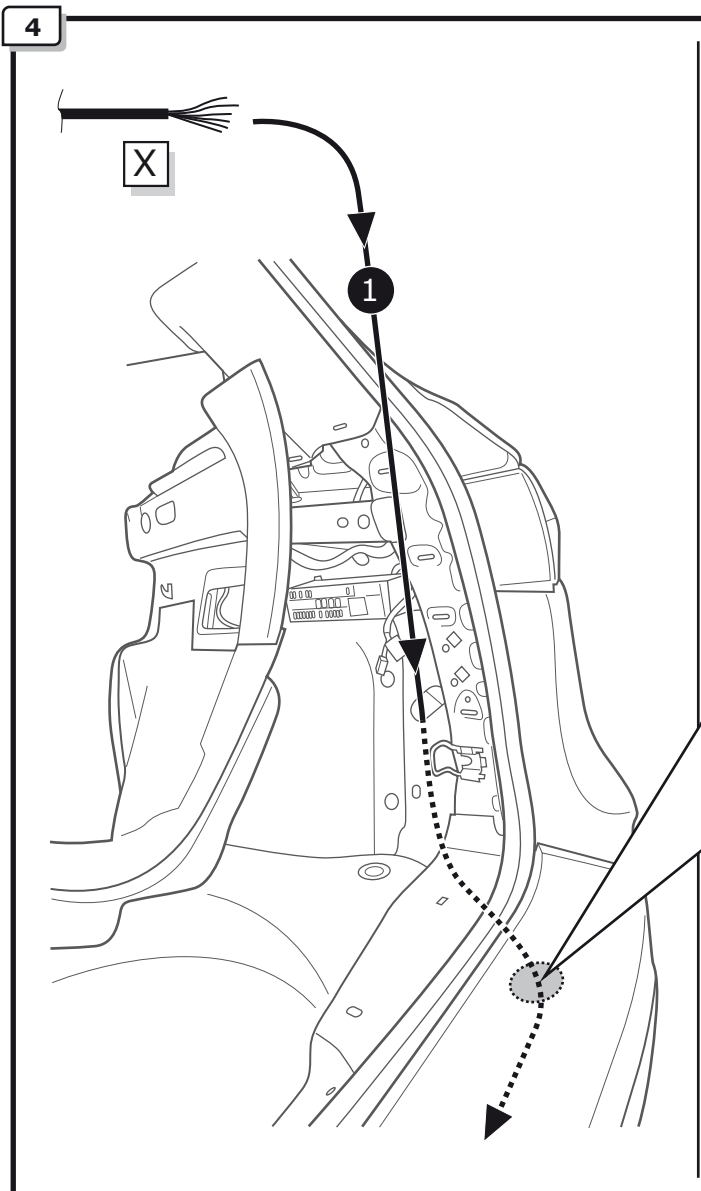
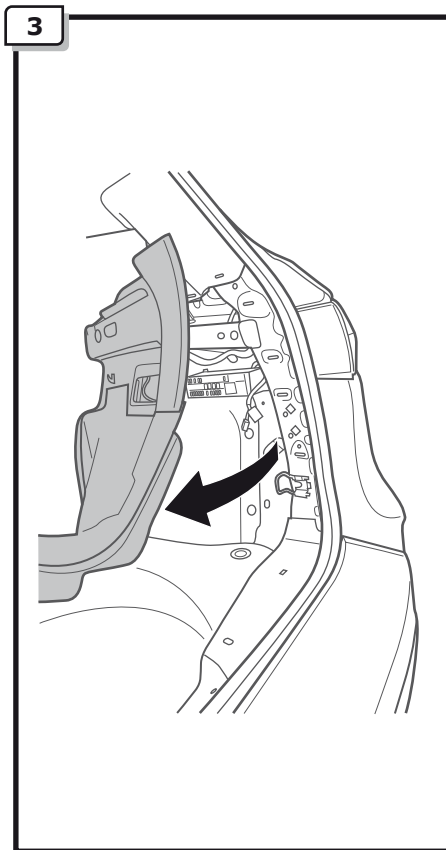
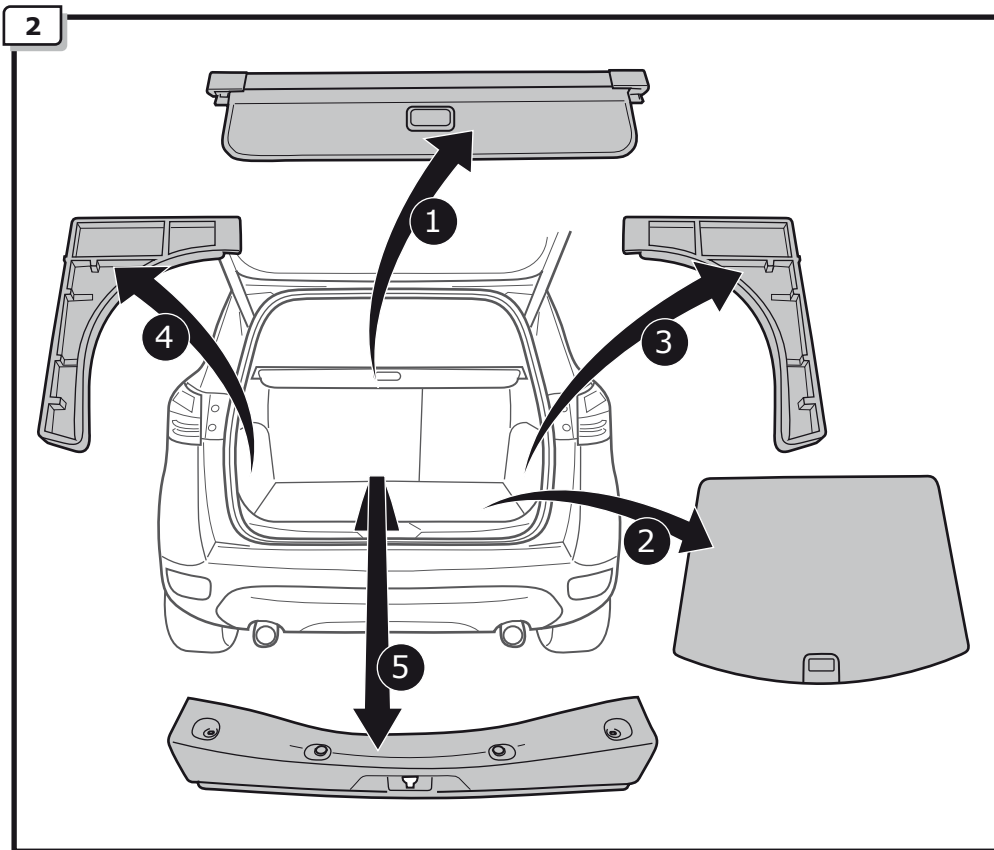


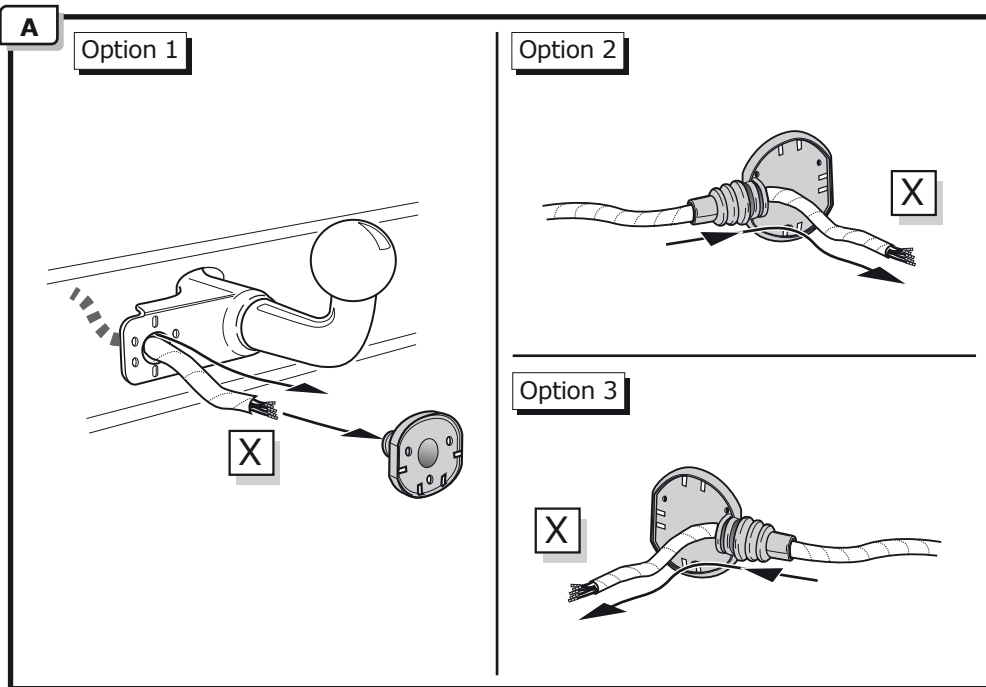
**ROUTING**



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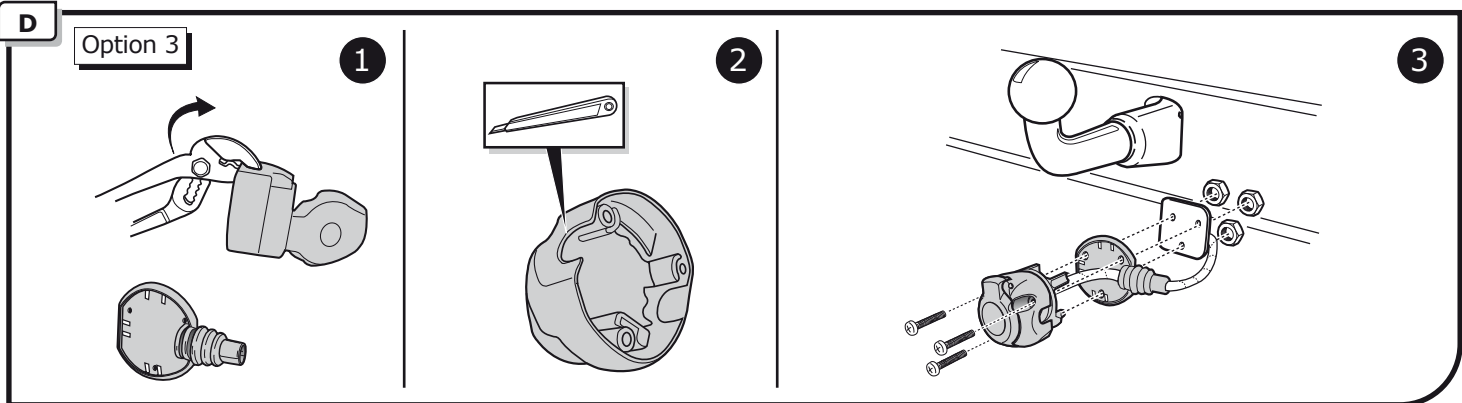
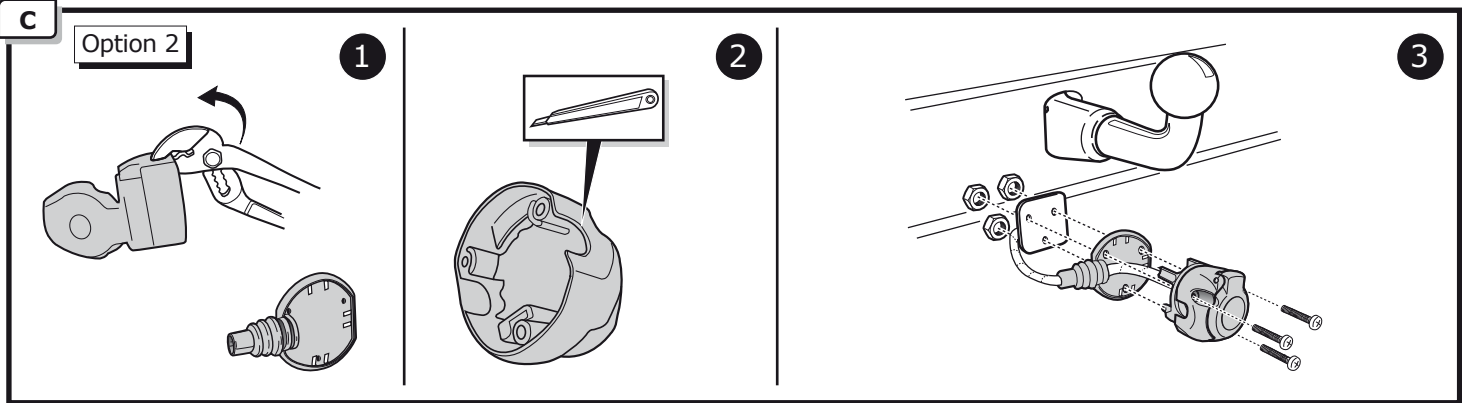
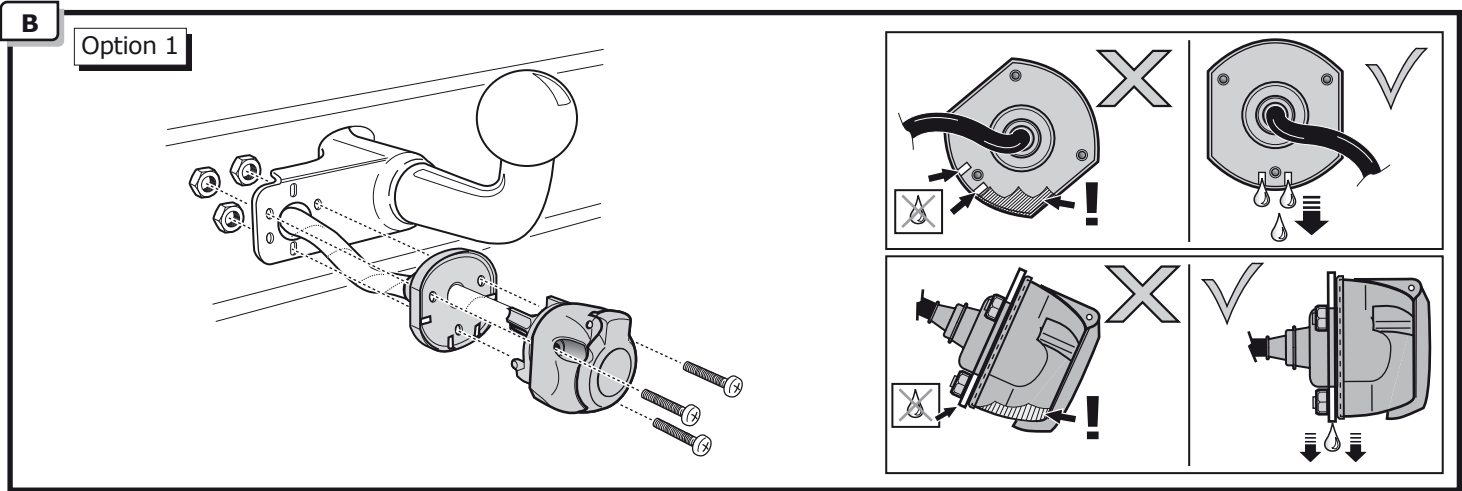




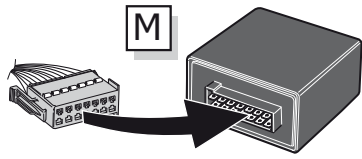
**INFO**

SOCKET CONNECTION

Page 15



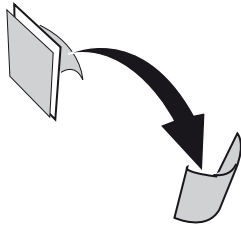
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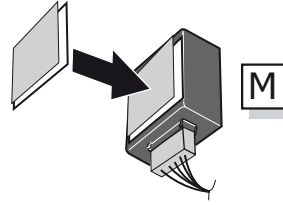
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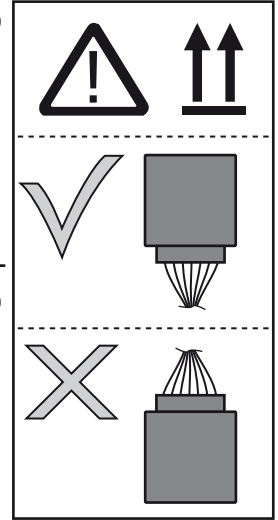
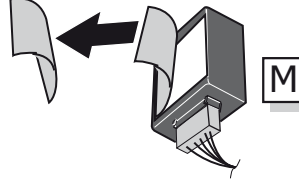
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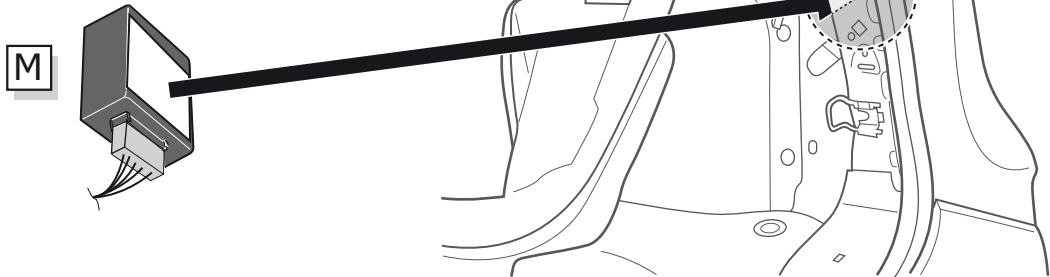
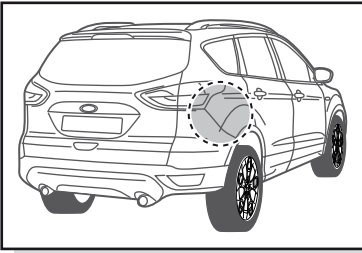
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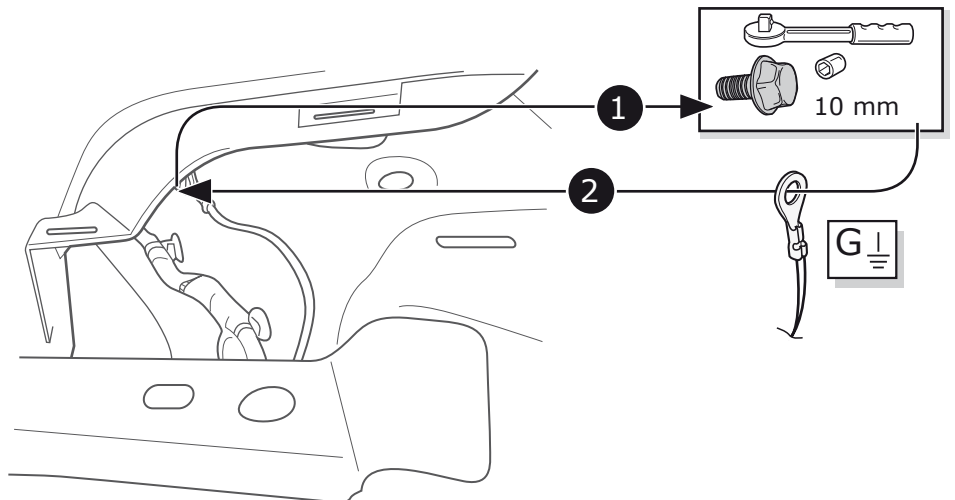
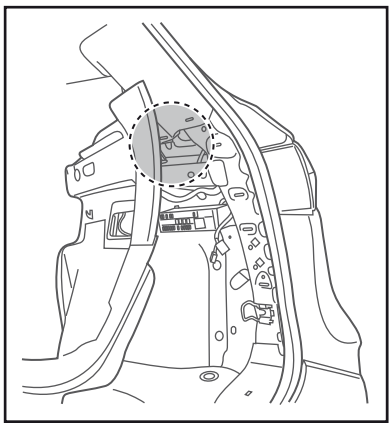
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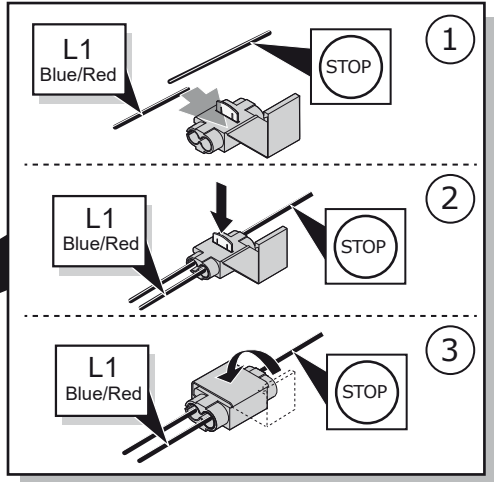
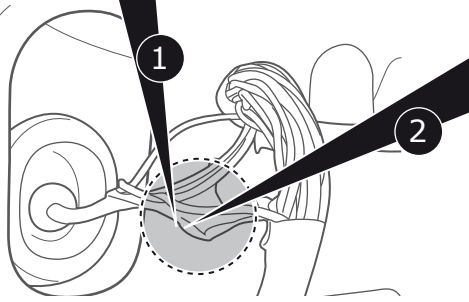
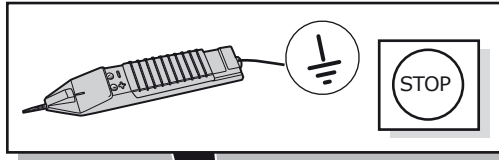
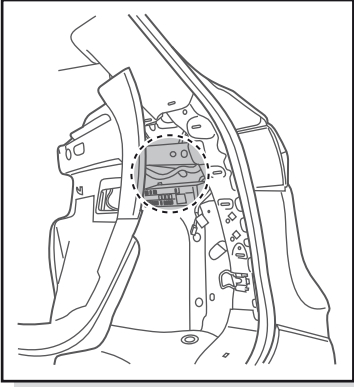


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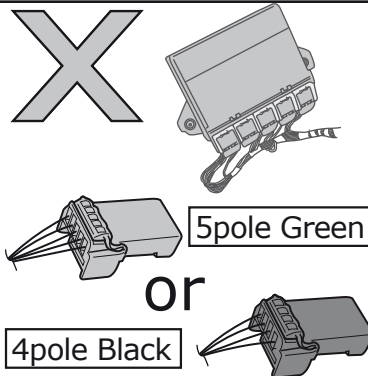
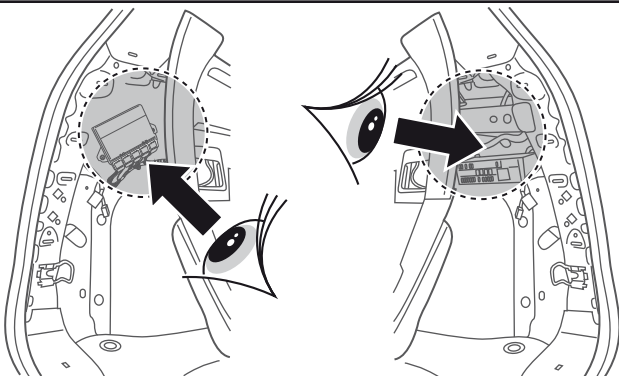
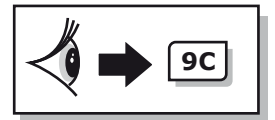
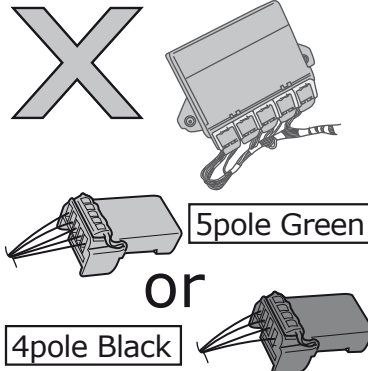
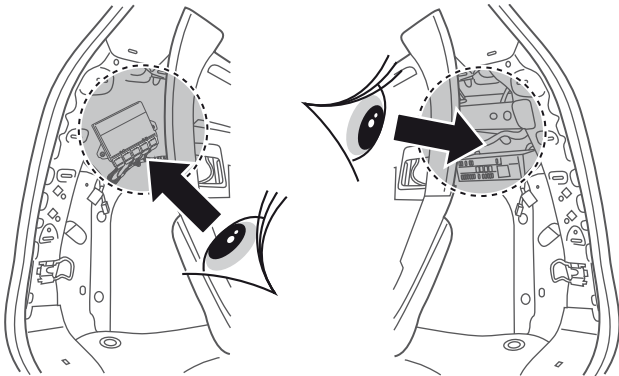
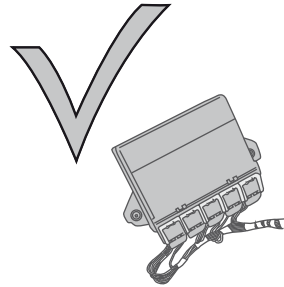
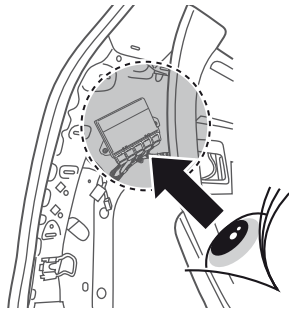
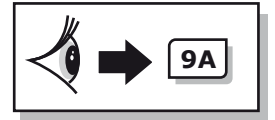
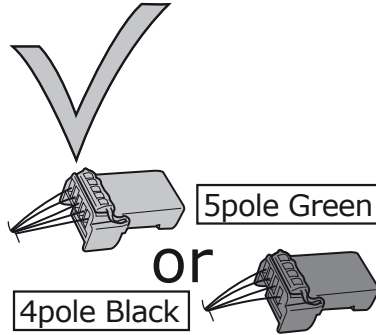
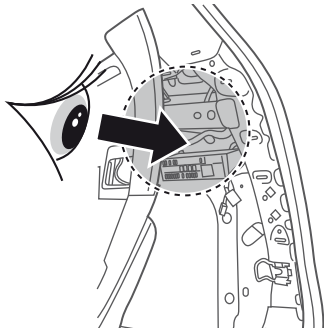


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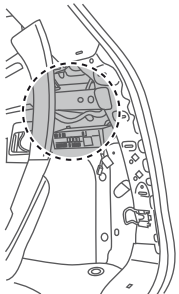
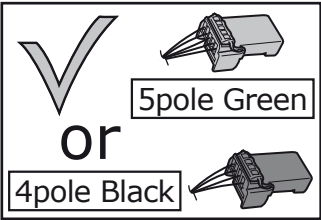
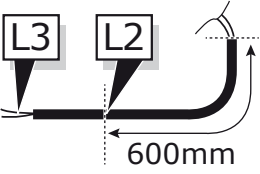


INFO

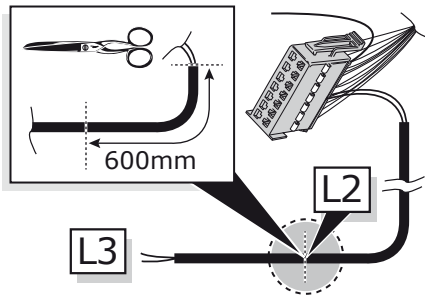


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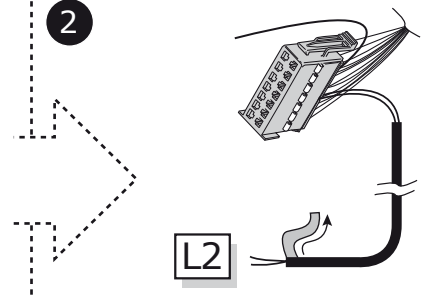
**OPTION 1**



1

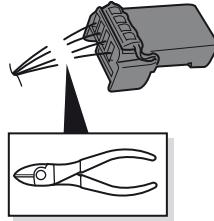


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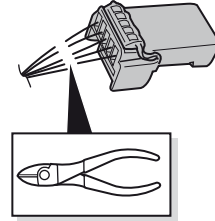


3

4pole Black



5pole Green



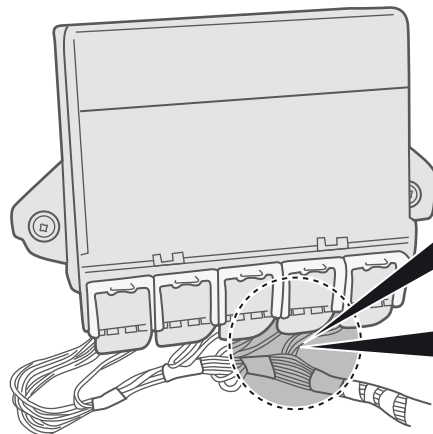
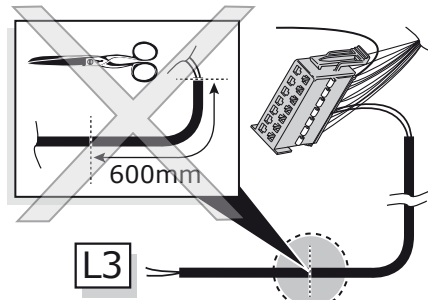
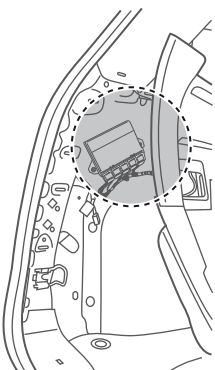
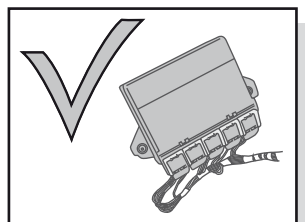
or

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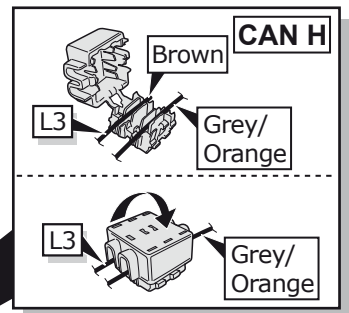


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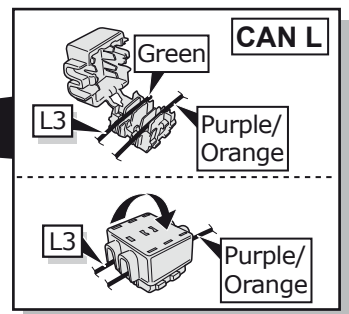
**OPTION 2**



3



4





**OPTION 3**

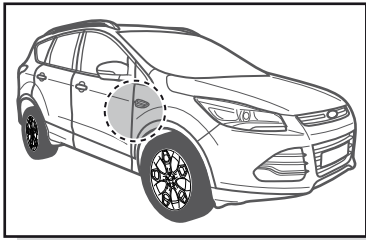
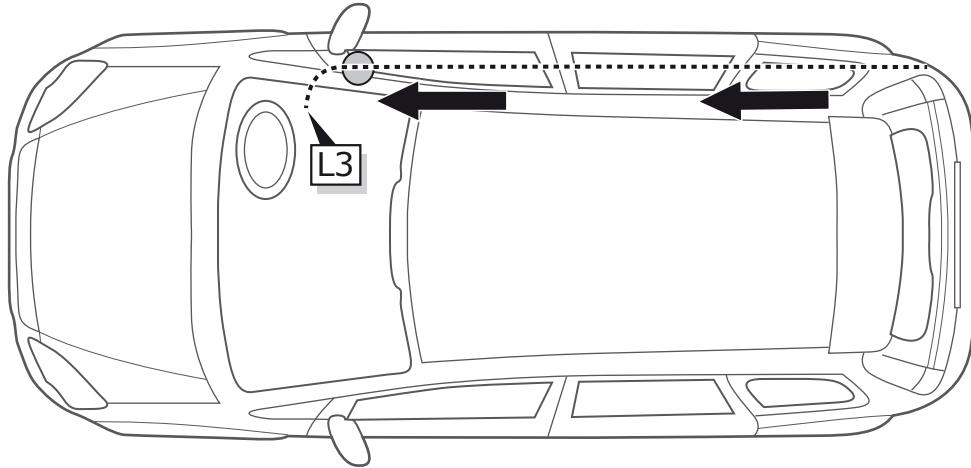
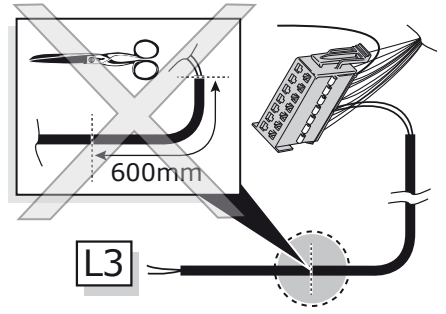
L3

X

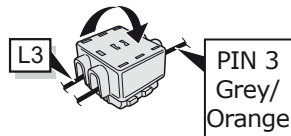
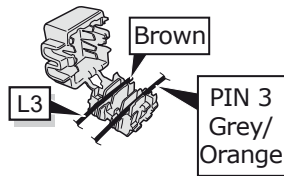
5pole Green

4pole Black

or

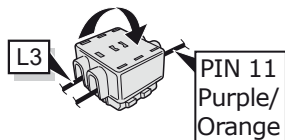
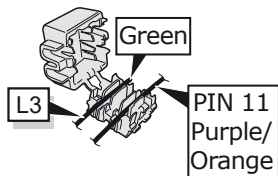


**CAN H**

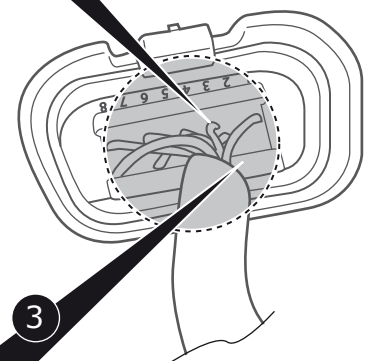
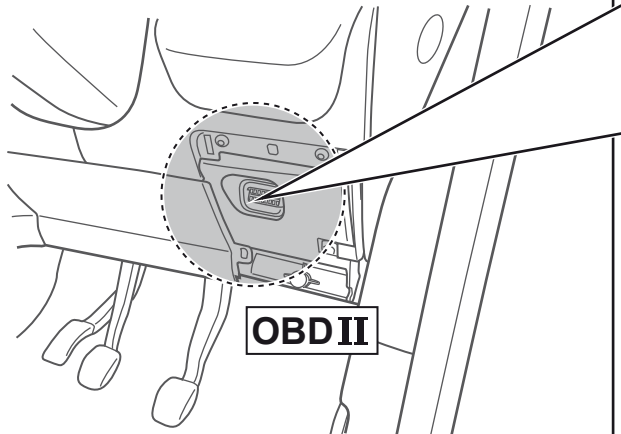


2

**CAN L**



3



**OPTION 4**

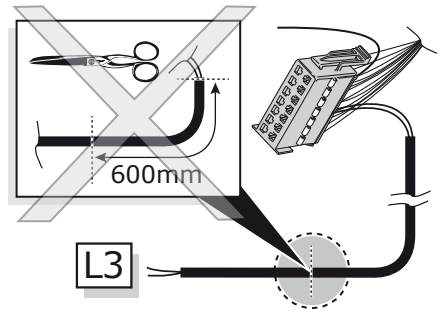
L3

X

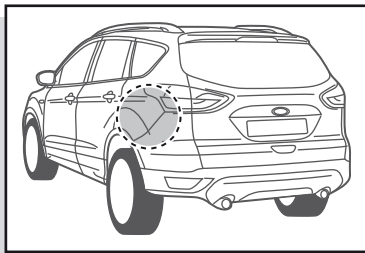
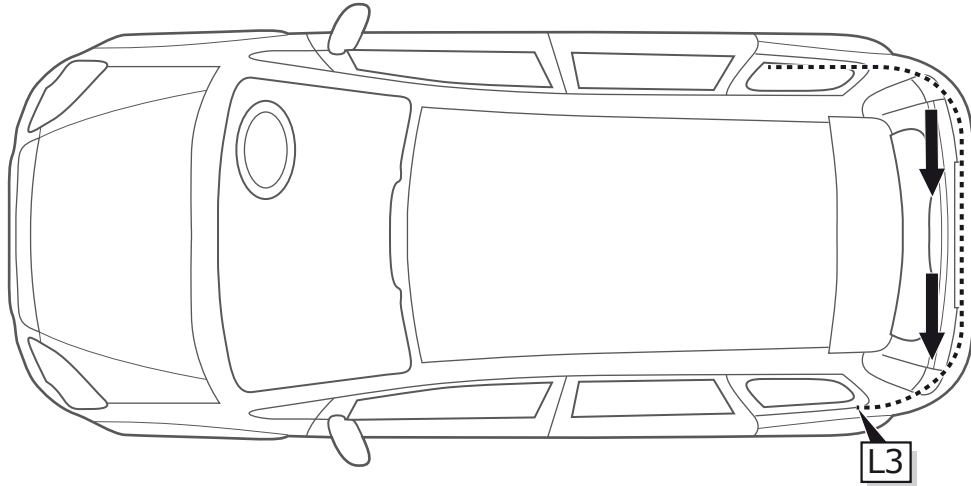
5pole Green

4pole Black

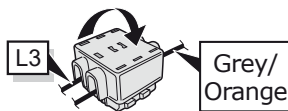
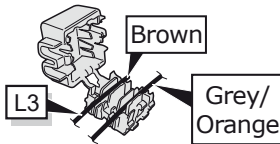
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**KUGA 2017-**

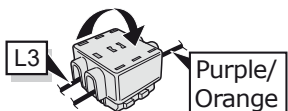
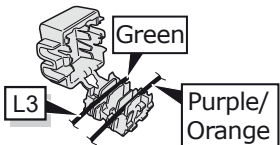


**CAN H**

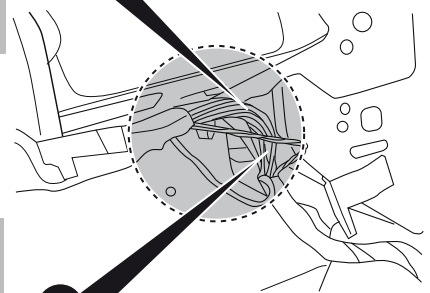
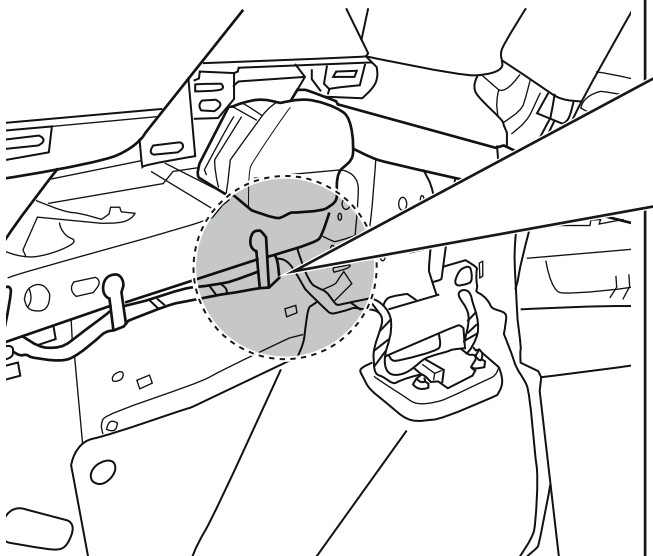


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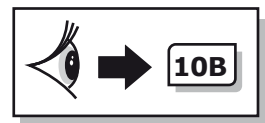
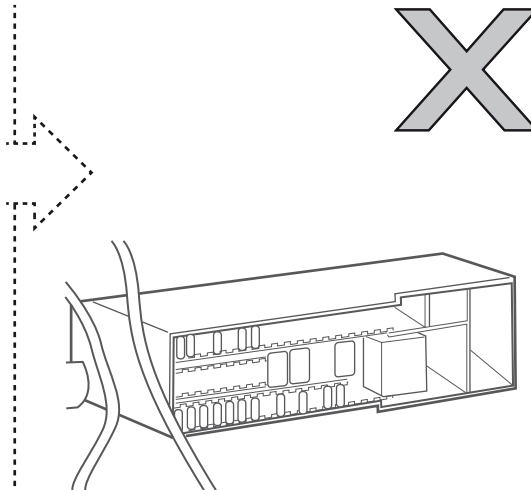
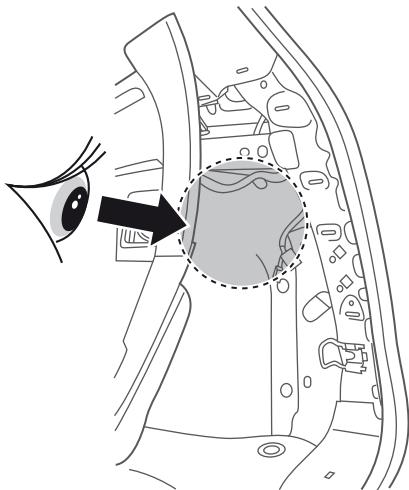
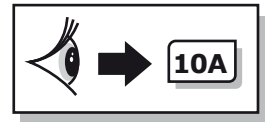
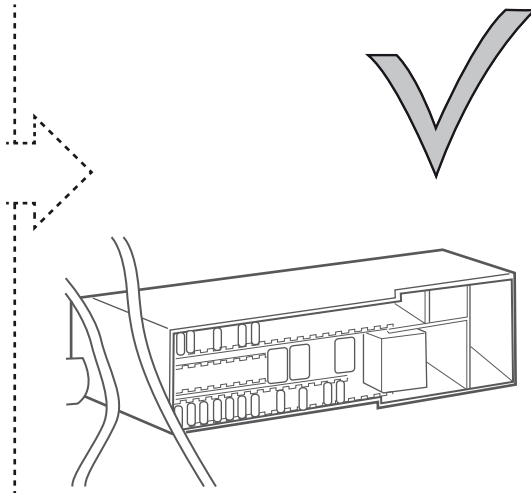
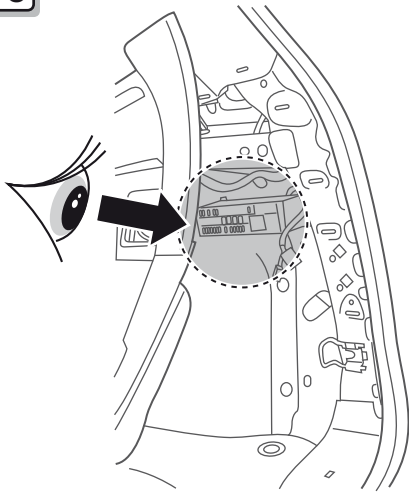
**CAN L**



3

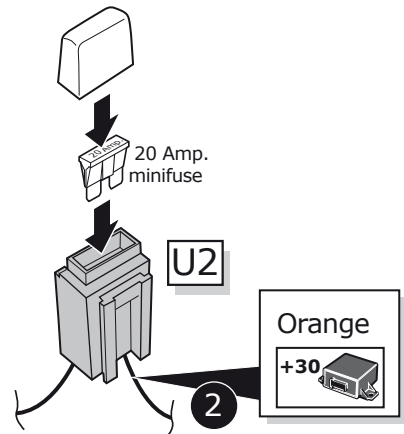
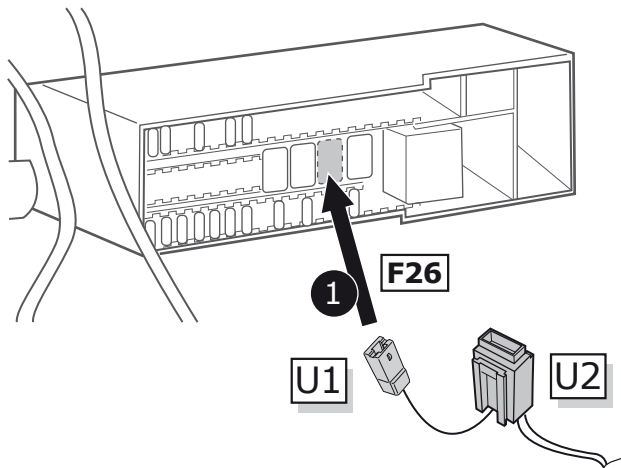
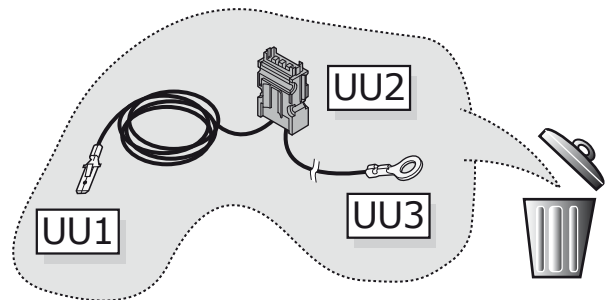
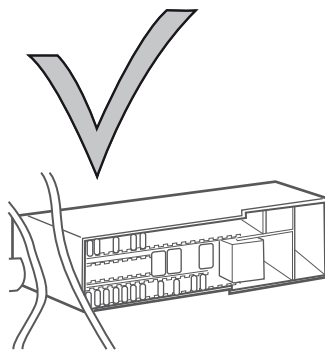
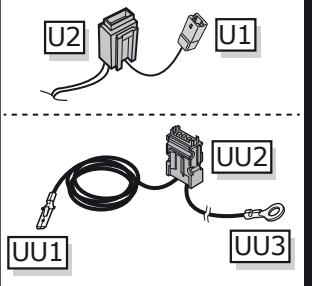


**INFO**

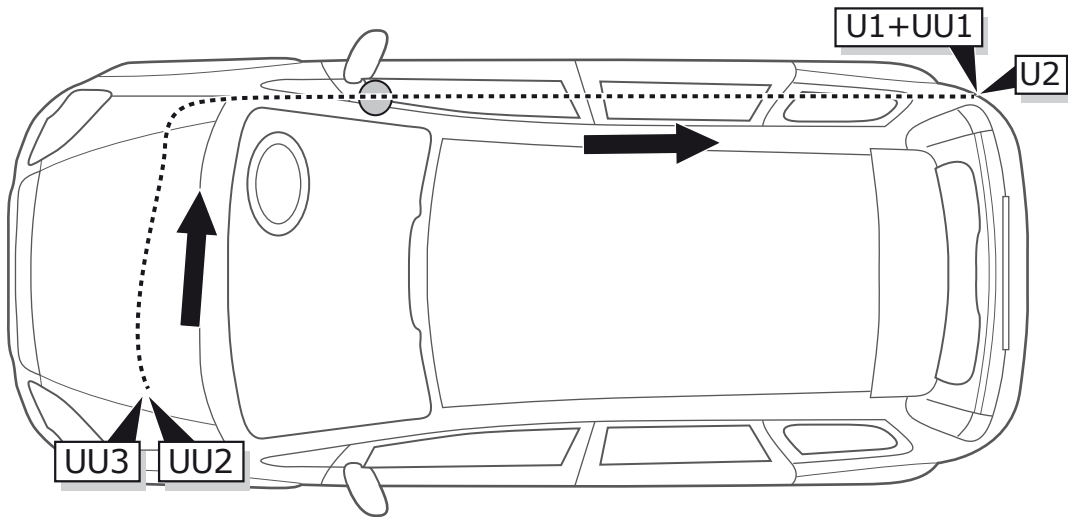
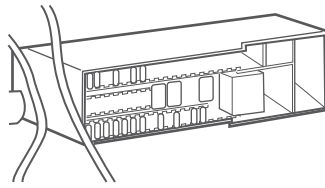
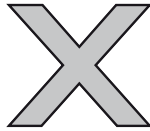
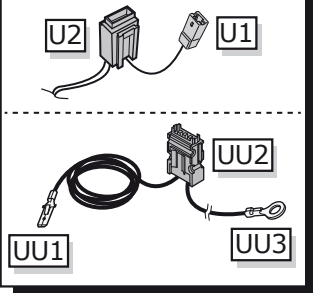


**10A**

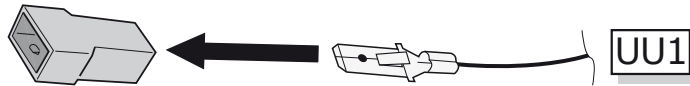
**OPTION 1**



**OPTION 2**



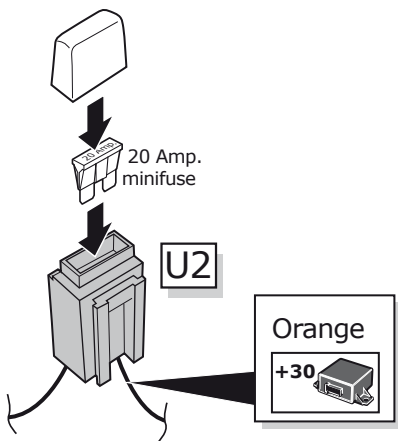
1



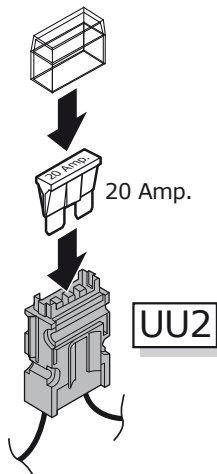
2



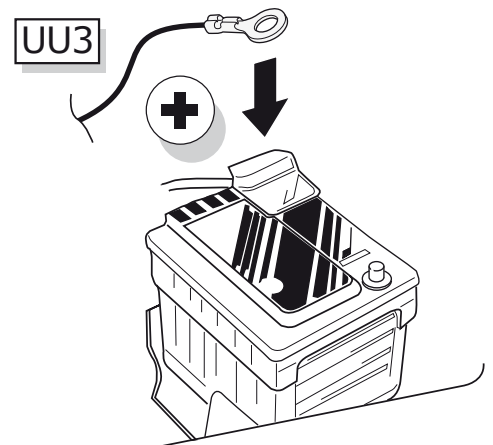
3



4

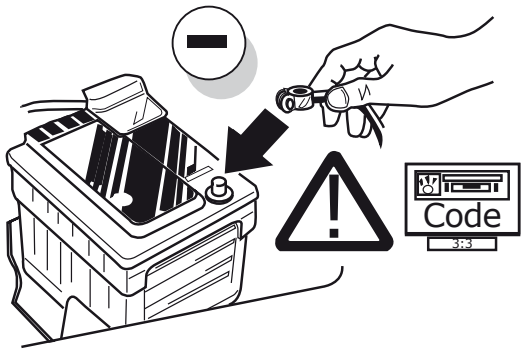


5



6

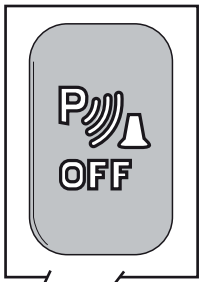
11



12

**Option 1**

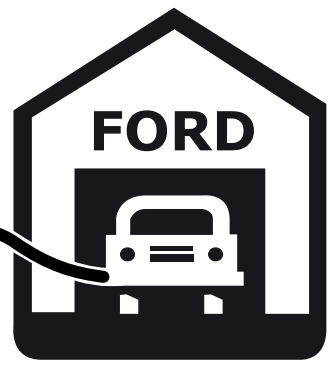
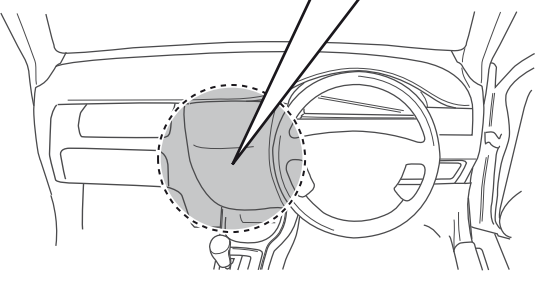
**Manual PDC**



**Option 2**

**Auto PDC**

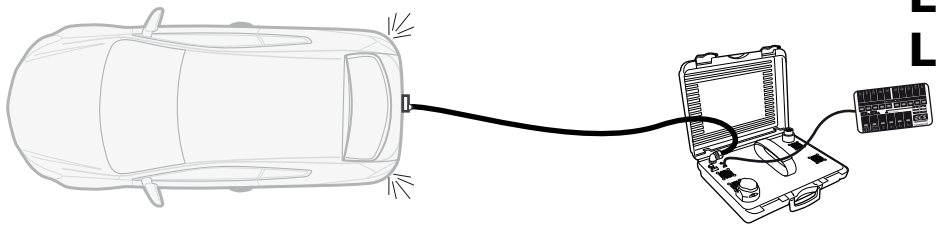
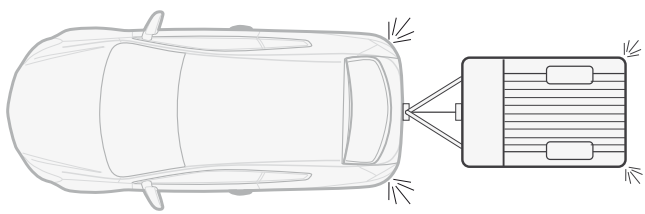
**C2**



13

**Functional test**

				54 STOP



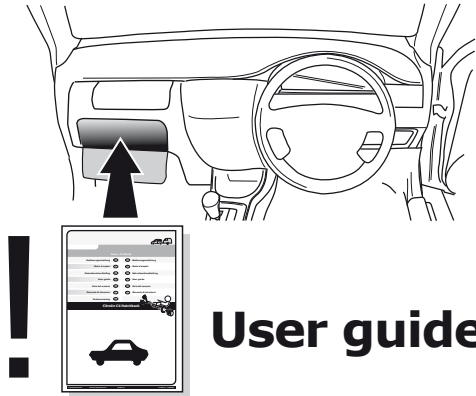
**WARNING**

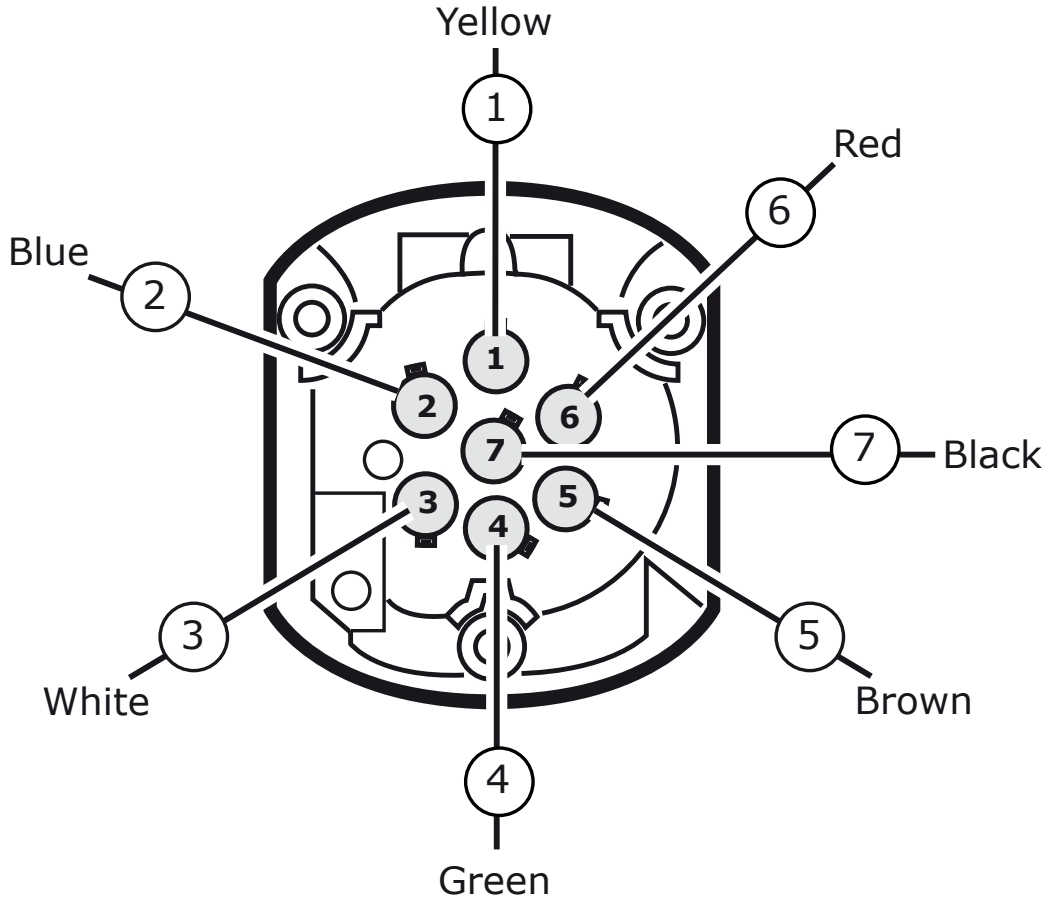
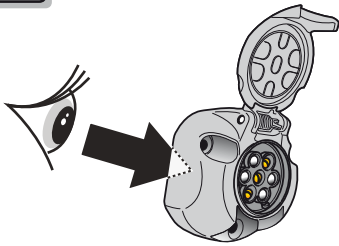
**LIGHTMATE**

**ECS** part no.  
**LIGHTMATEII**  
**LIGHTMATEIII**

REINSTALL TRIM.

14



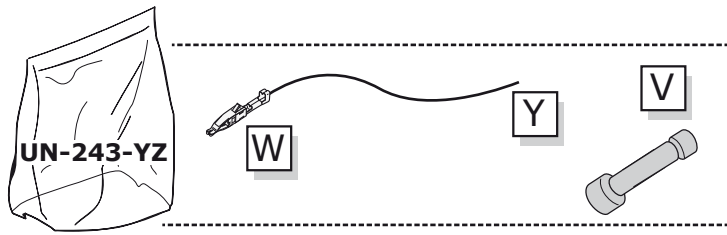


SOCKET CONNECTION

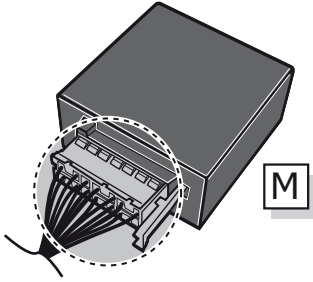
DIN/ISO 1724							
	1/L	2	3/31	4/R	5/58-R	6/54	7/58-L
Pmax	21W	21W		21W	42W	3x21W	42W
Colour	Yellow	Blue	White	Green	Brown	Red	Black

# UN-243-YZ Reverse lamp pre-wire extension

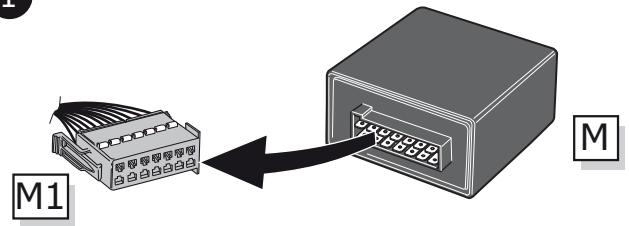
⚠ MAX = 21W



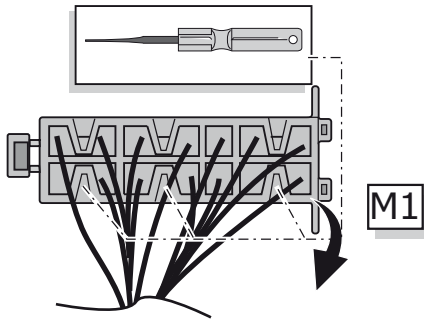
**A**



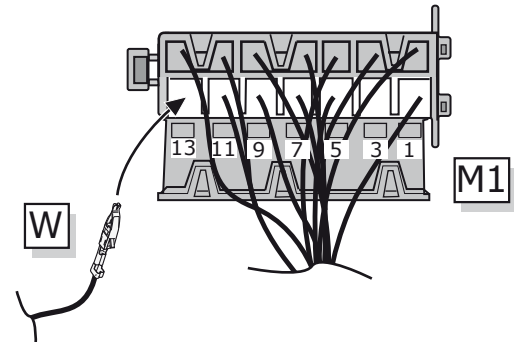
**1**



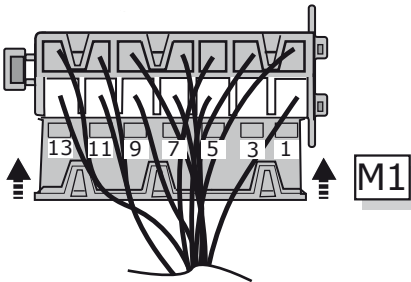
**2**



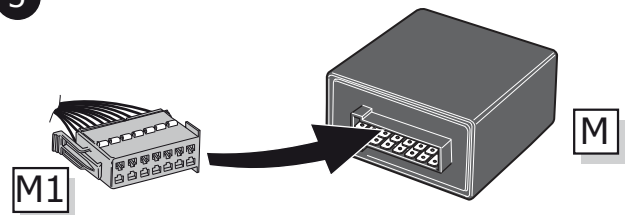
**3**



**4**



**5**



**B**

⚠ MAX = 21W

