

Ford Kuga II 03/2013 >> 01/2020

Partnr.: FR-066-B1U

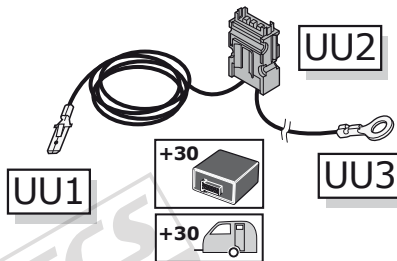
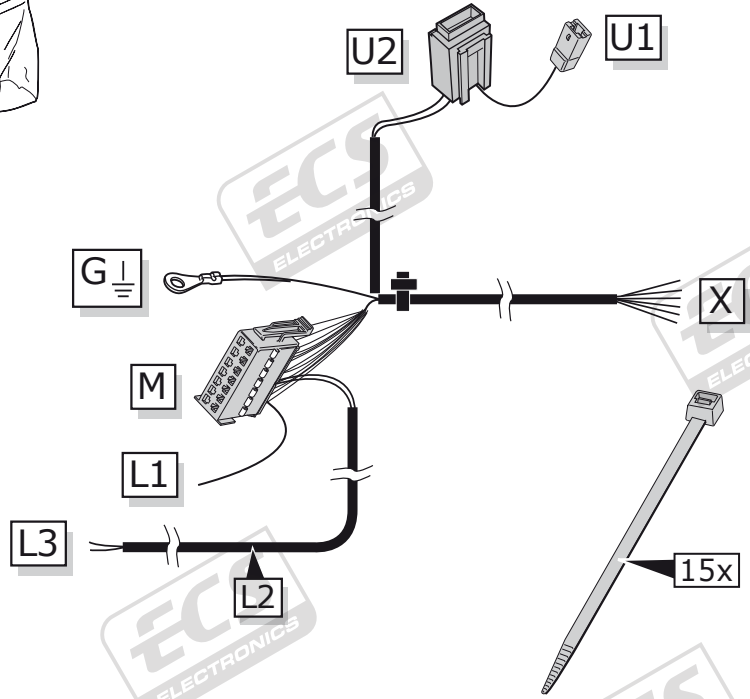
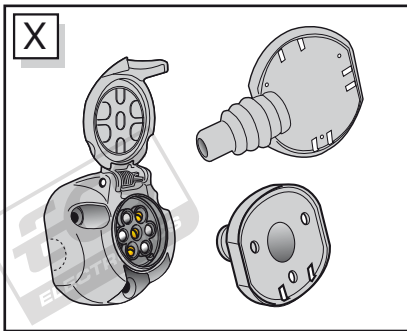
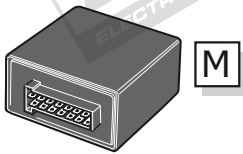
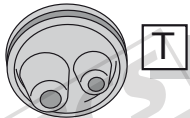
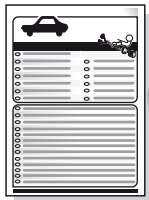
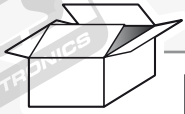
- Fitting instructions electric wiring kit tow bar with 12-N socket up to DIN/ISO Norm 1724.
- We would expressly point out that assembly not carried out properly by a competent installer will result in cancellation of any right to damage compensation, in particular those arising by virtue of the product 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:
ts-uk@ecs-electronics.com / 07440 202 052.

TECHNICAL SUPPORT

CALL
07440
202
052

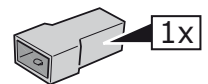
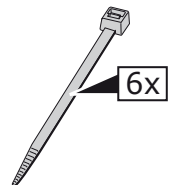
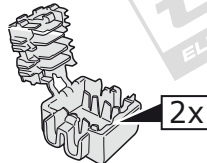
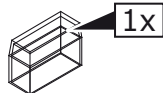
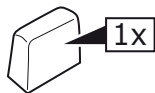
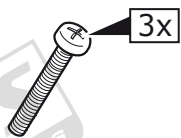
ECS ELECTRONICS
MONDAY TO FRIDAY
08.00 - 11.00 am
12.00 - 05.00 pm
ts-uk@ecs-electronics.com
www.ecs-electronicsuk.co.uk

Part list

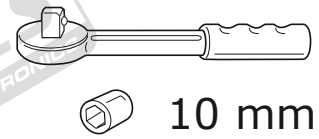
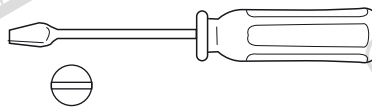
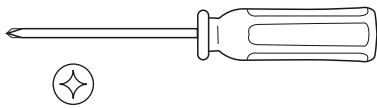


UN-243-YZ
 Optional reverse lamp
 pre-wire extension included

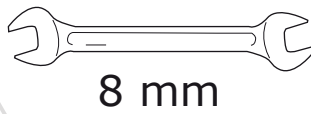
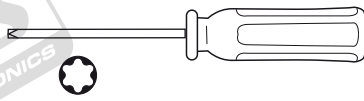
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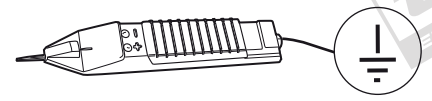
TOOLS



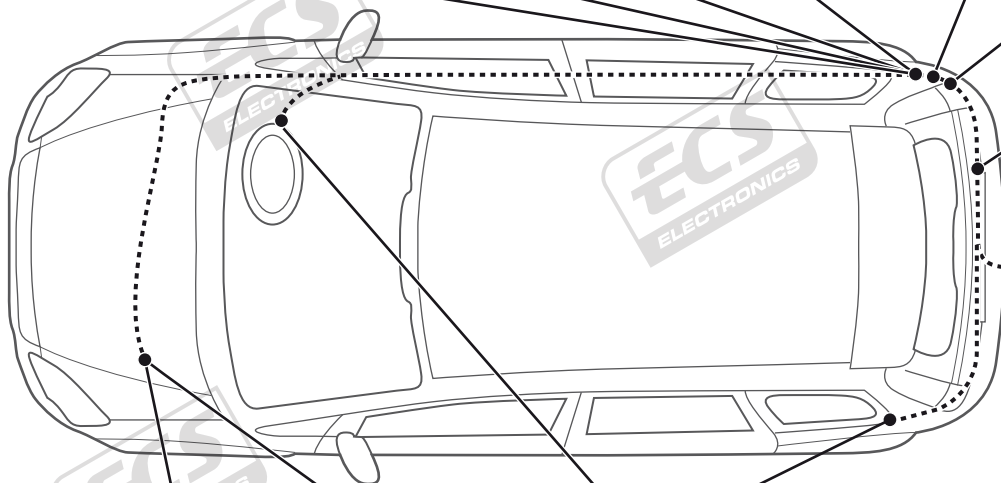
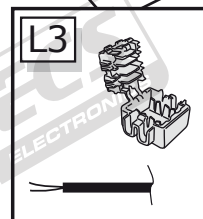
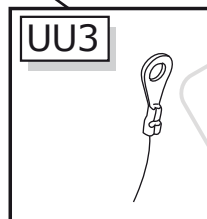
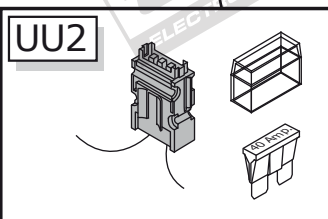
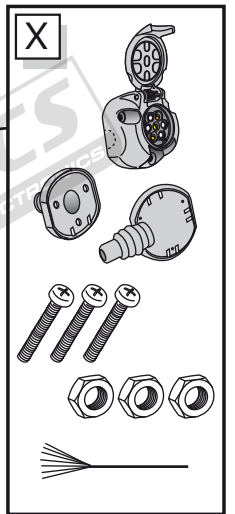
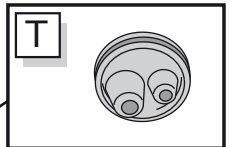
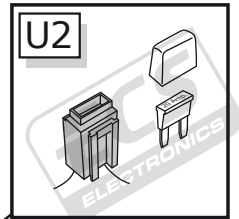
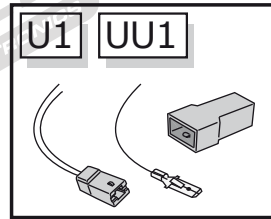
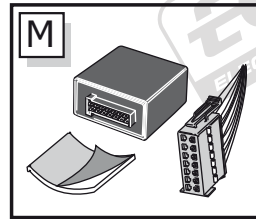
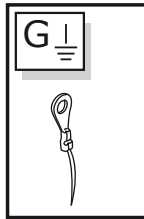
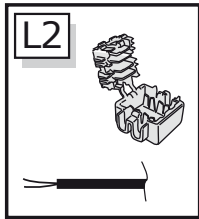
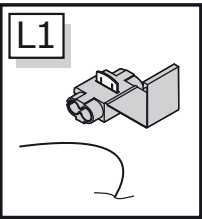
10 mm



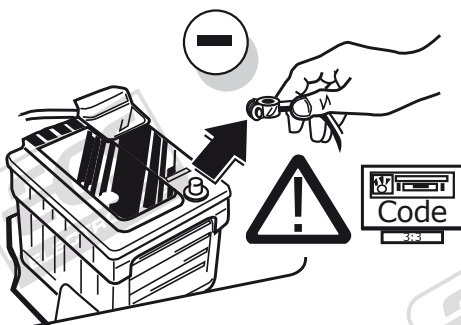
8 mm

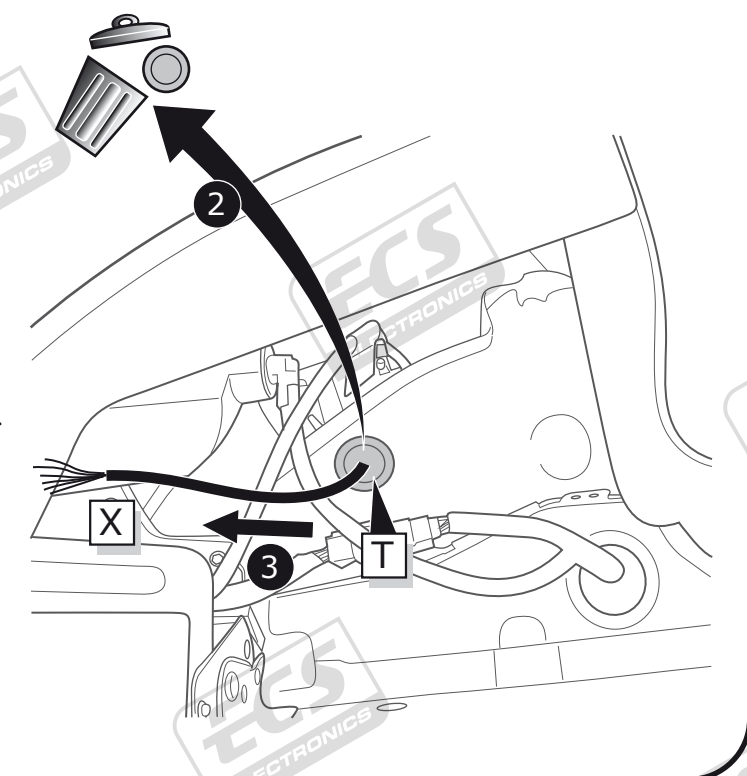
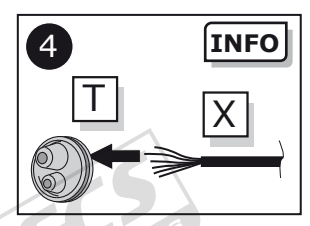
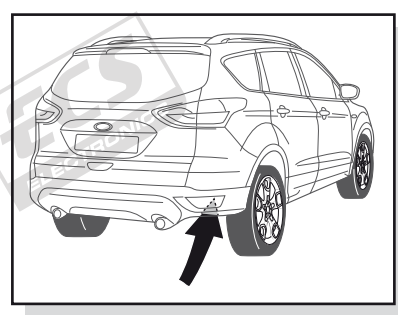
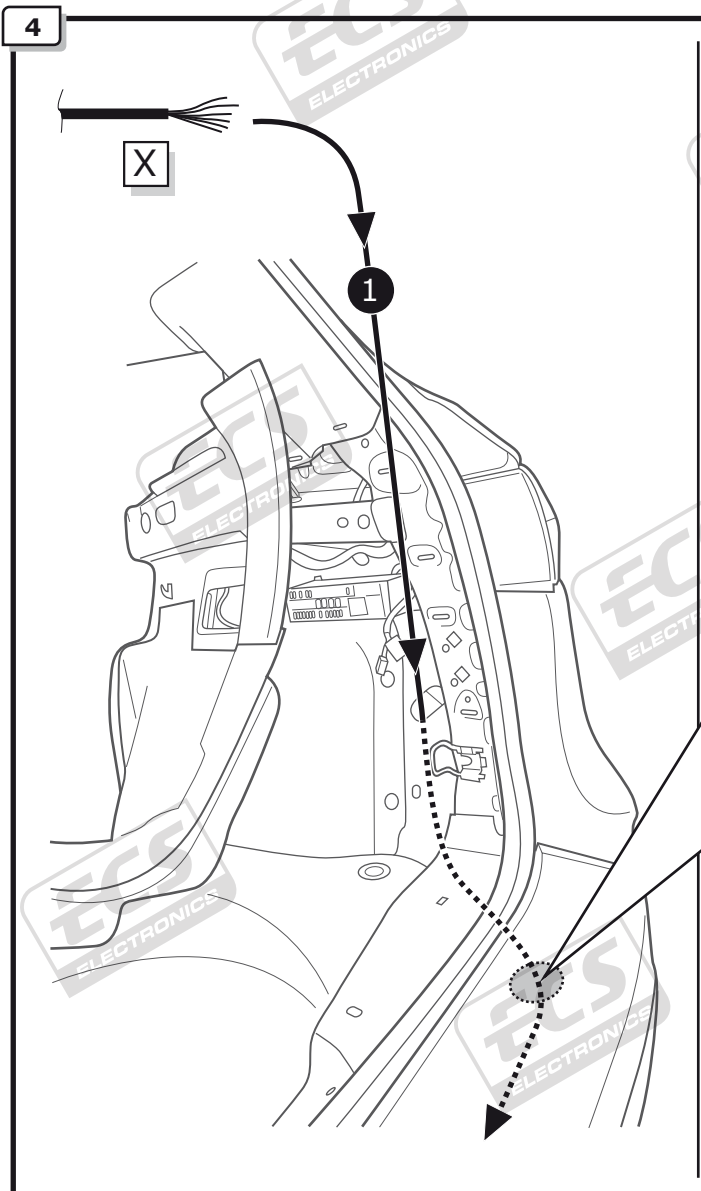
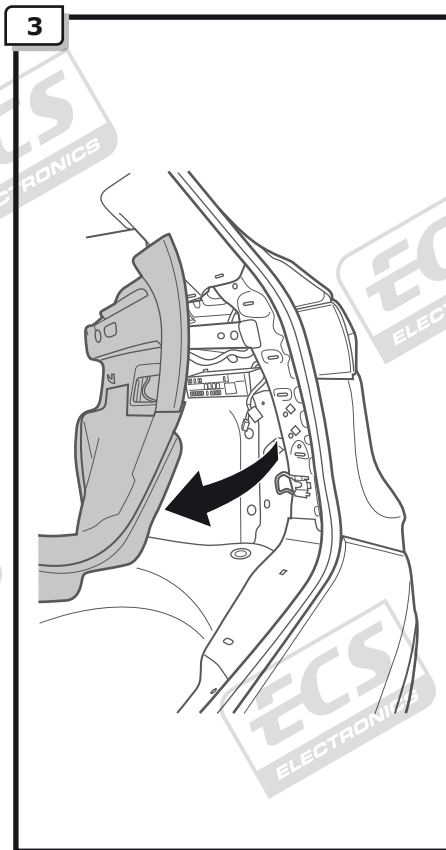
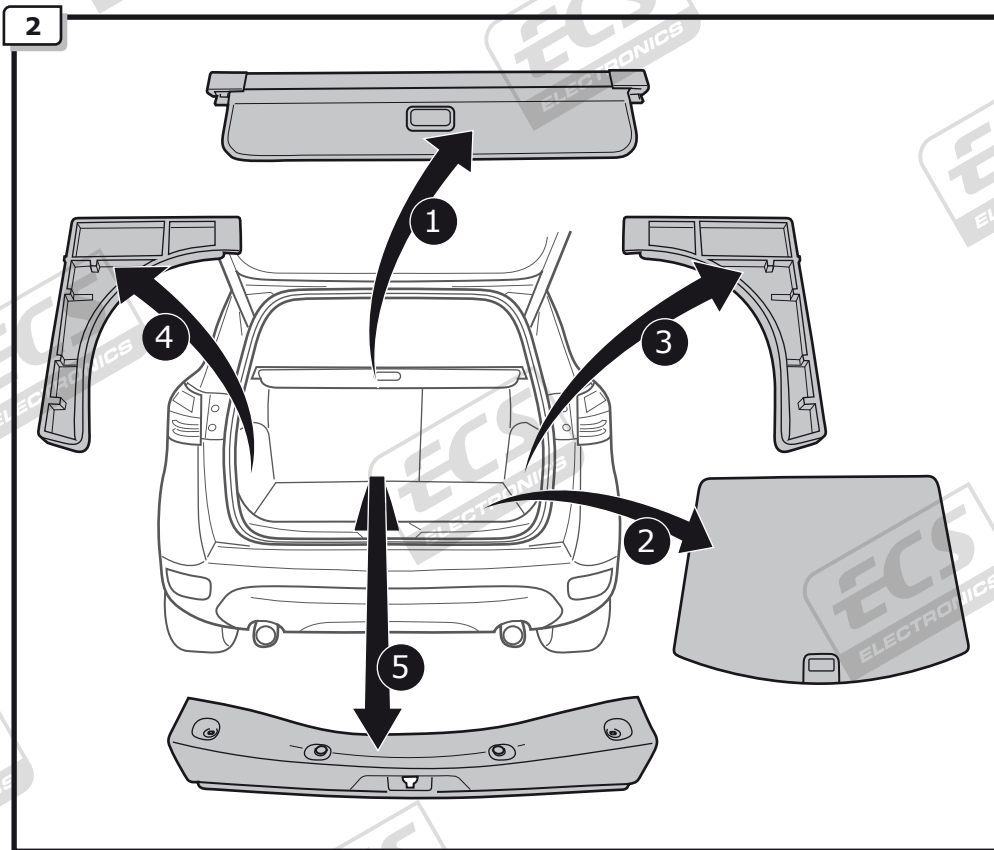


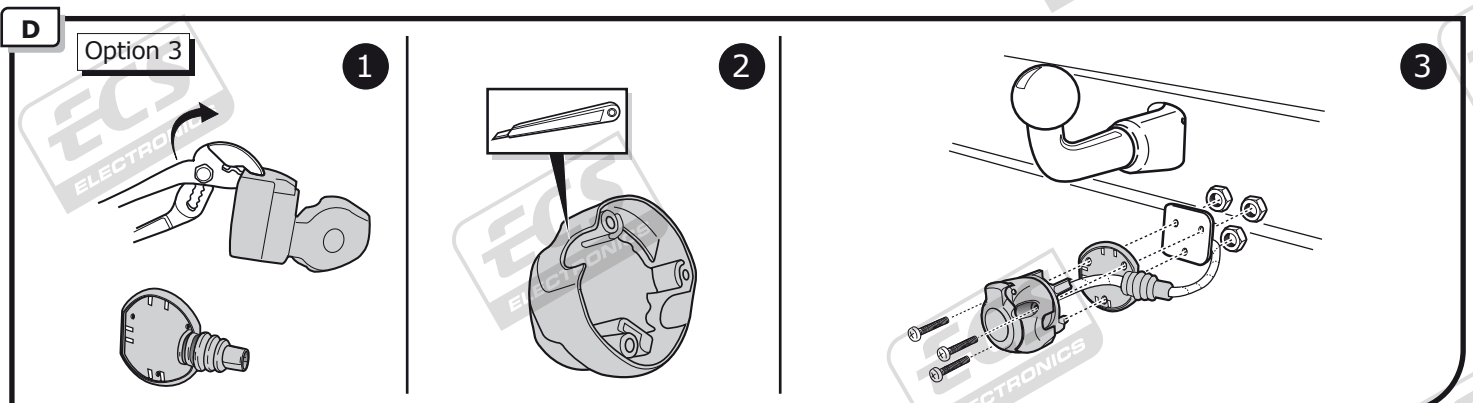
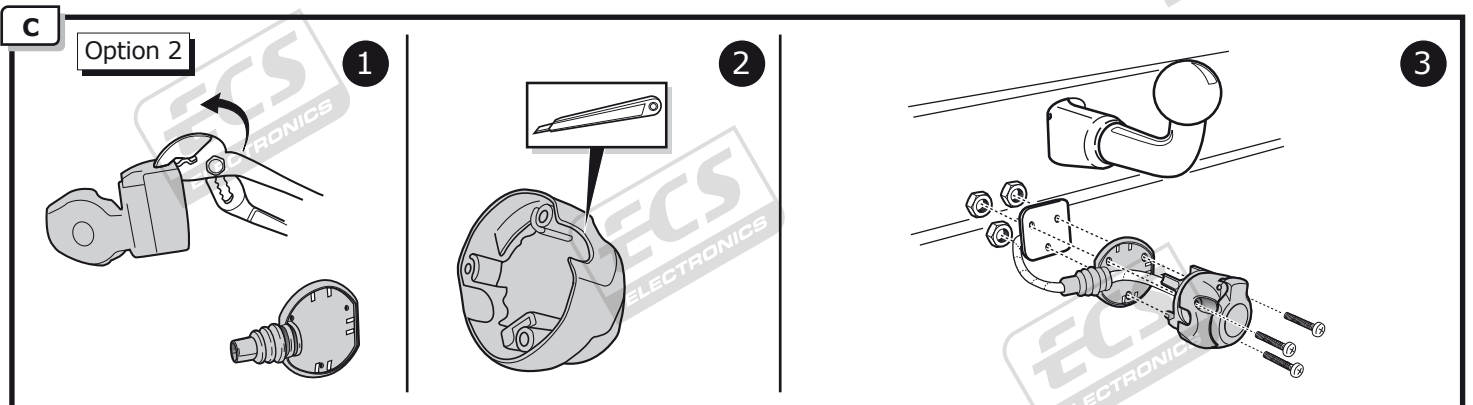
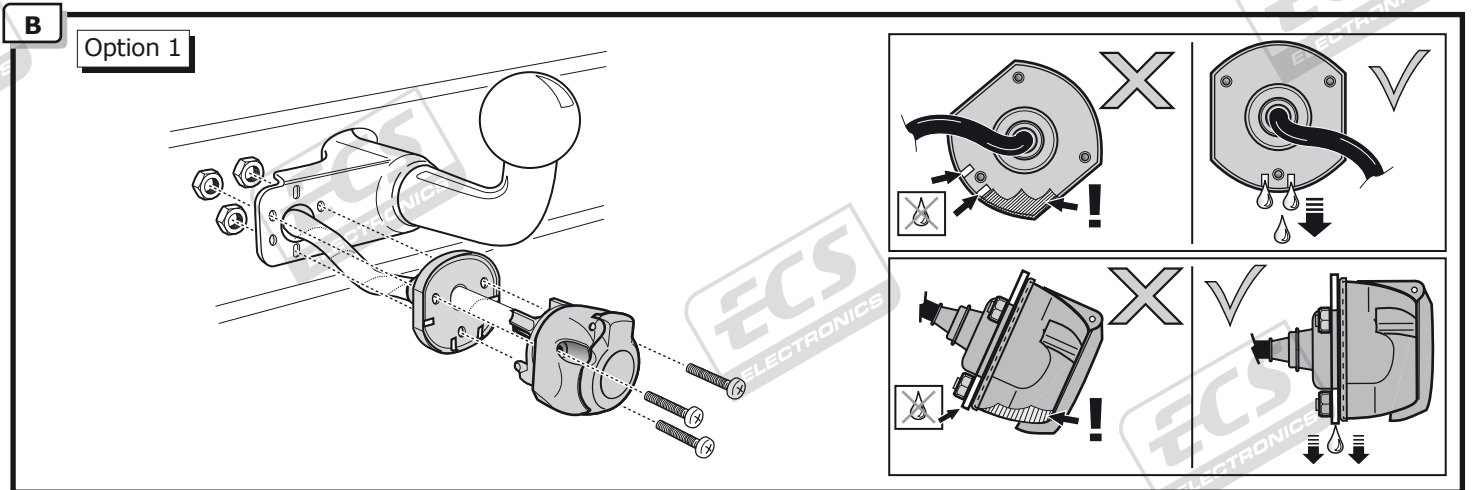
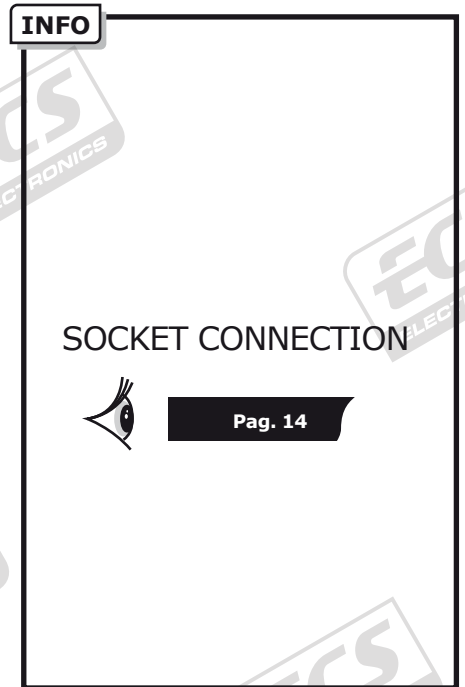
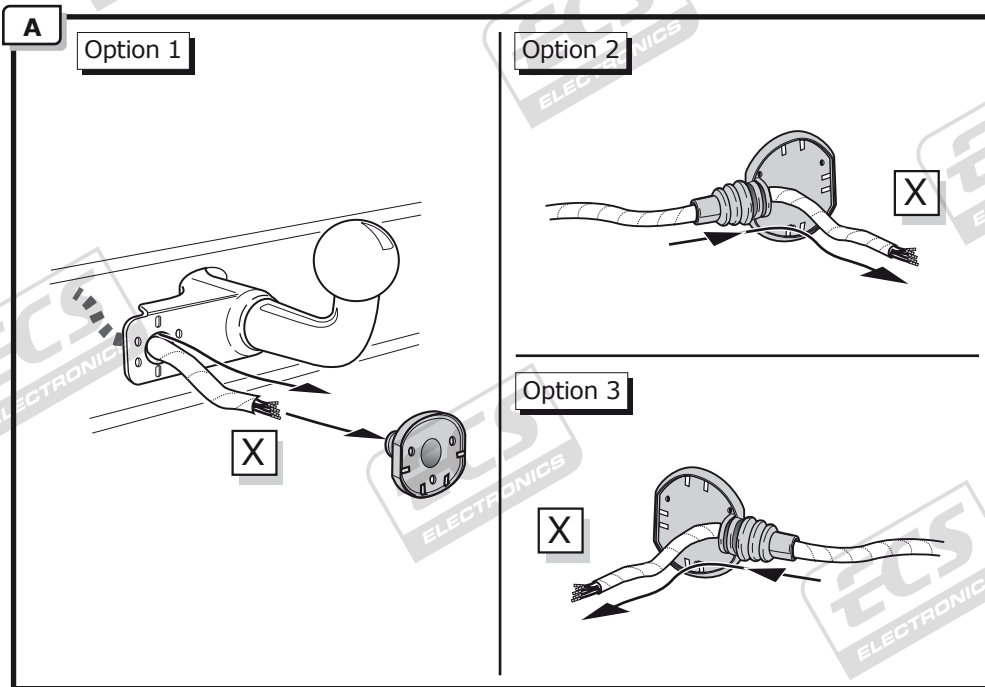
ROUTING

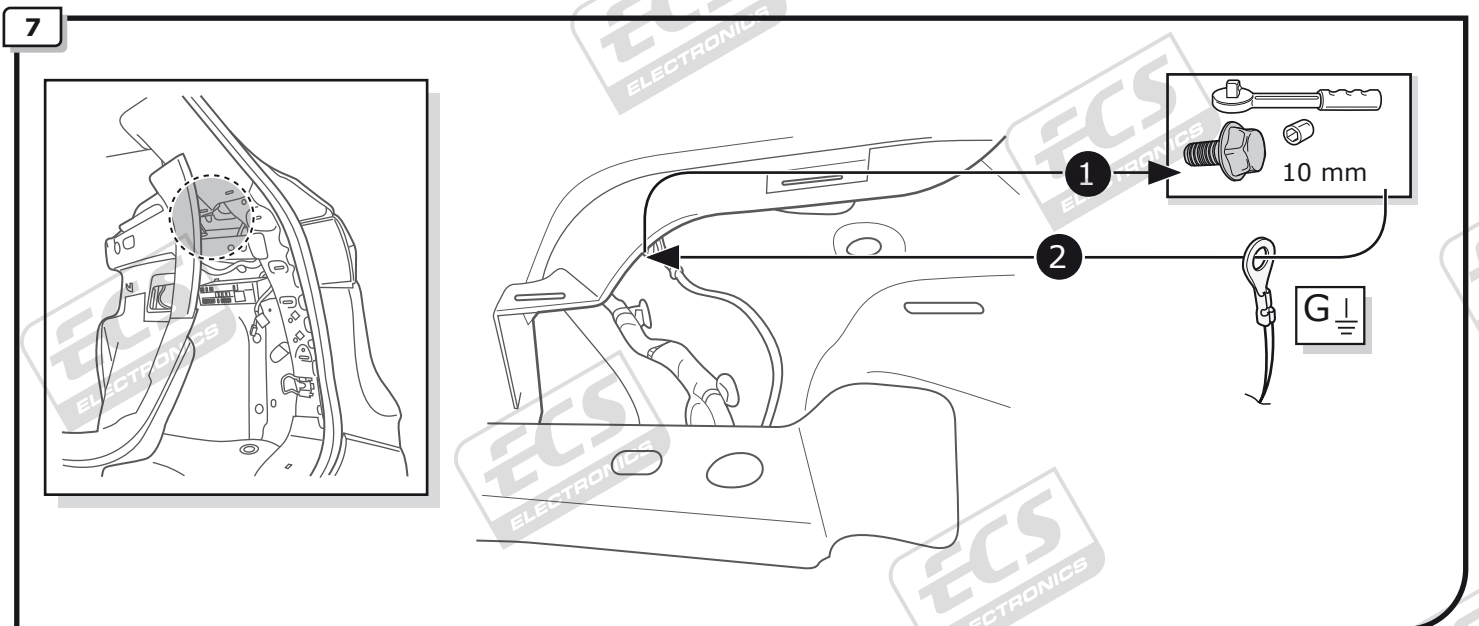
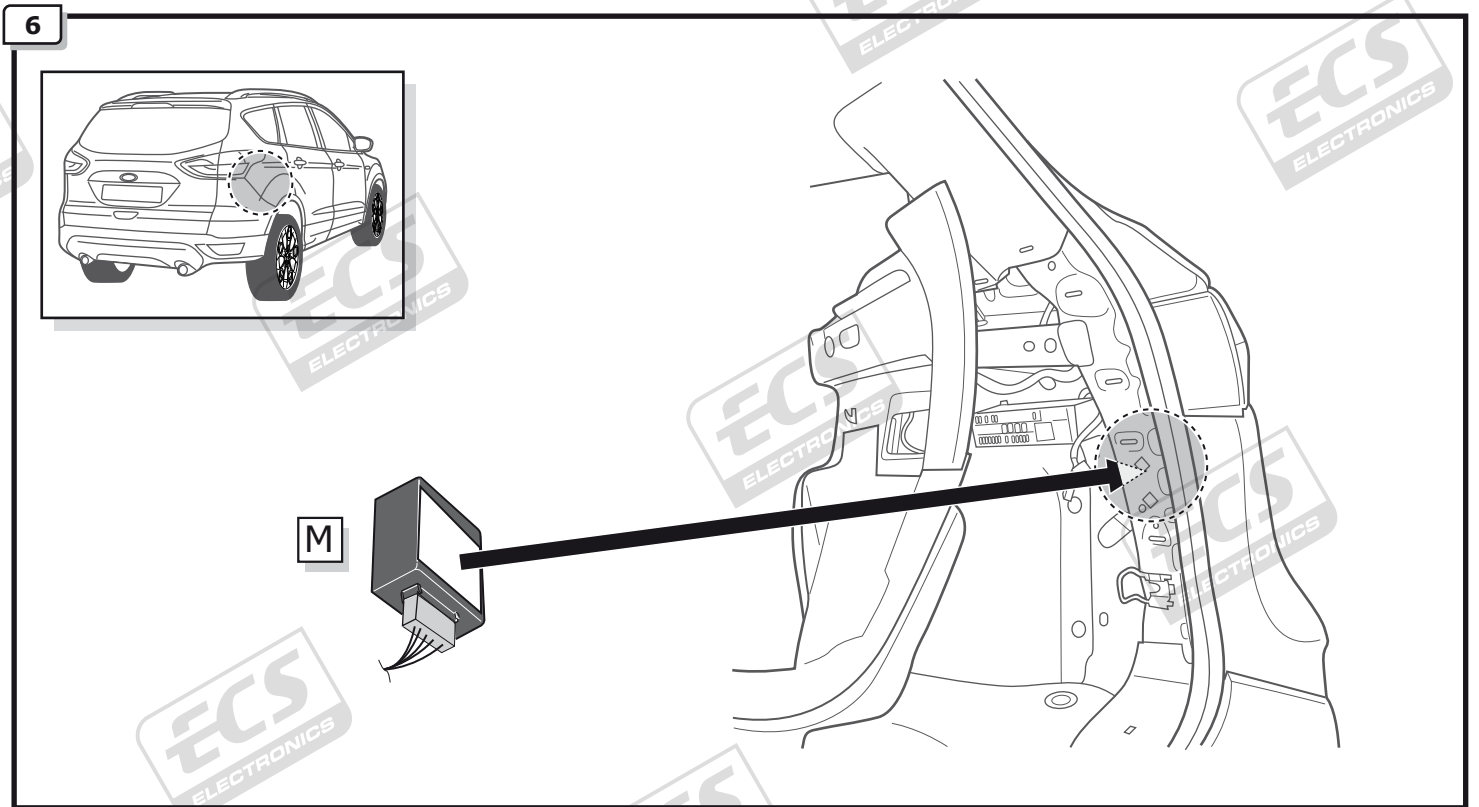
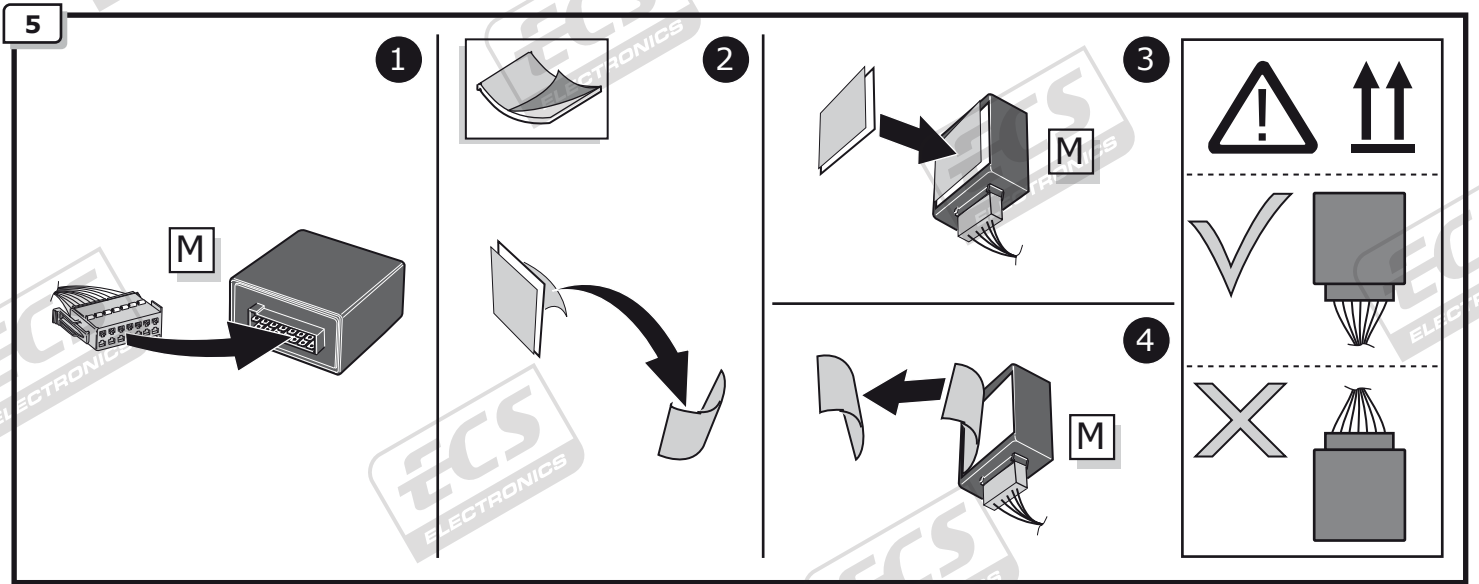


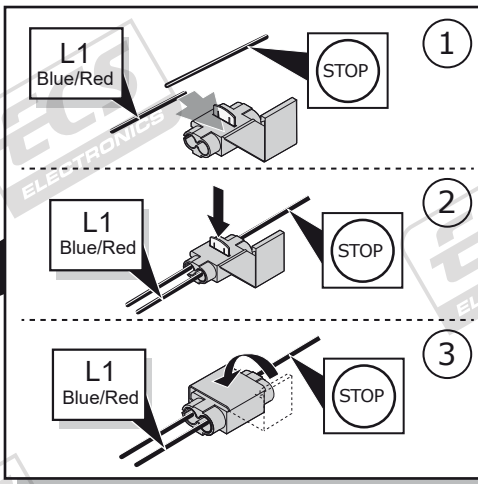
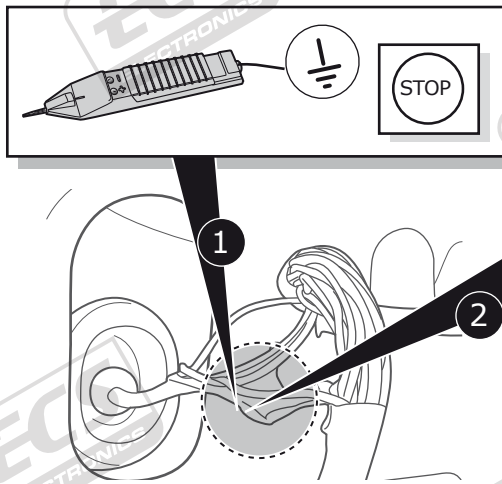
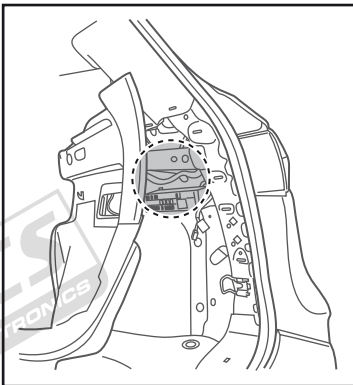
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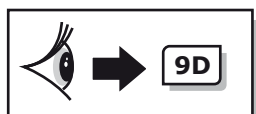
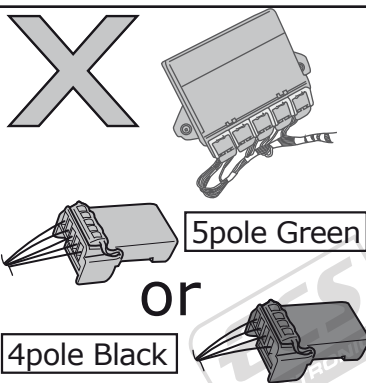
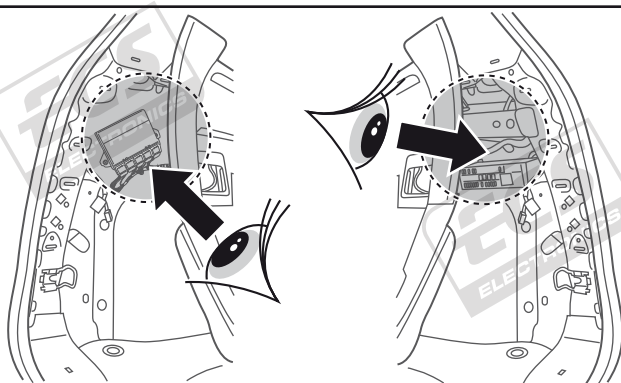
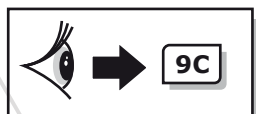
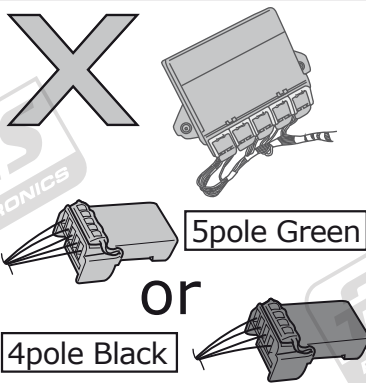
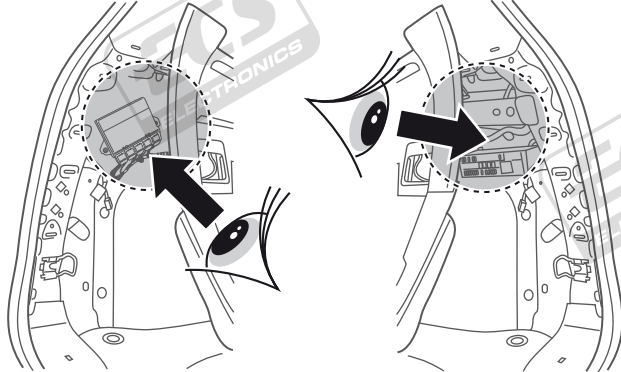
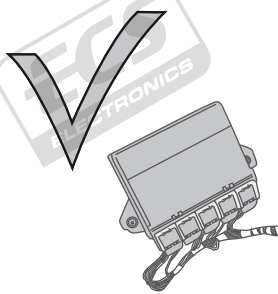
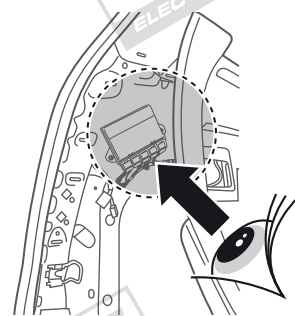
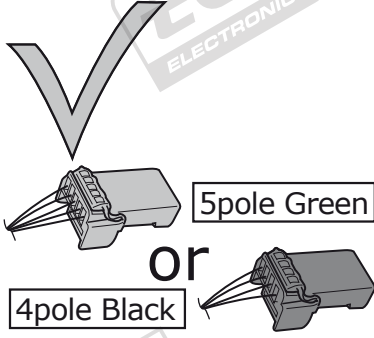
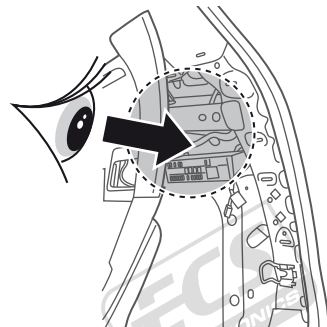






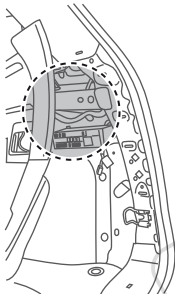
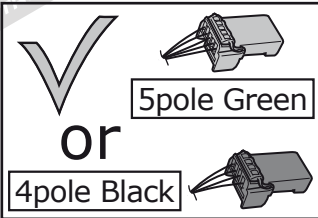
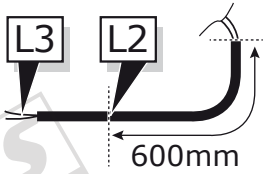


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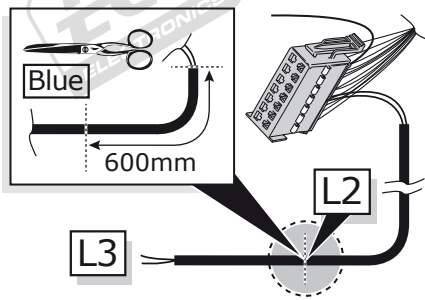


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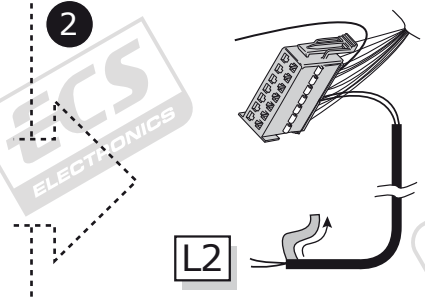
OPTION 1



1



2

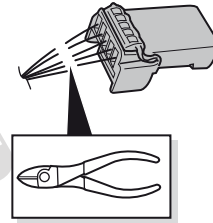
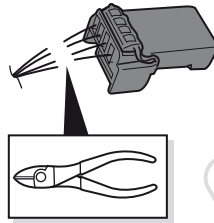


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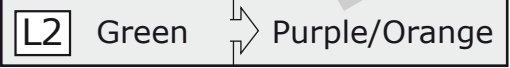
4pole Black

5pole Green

or

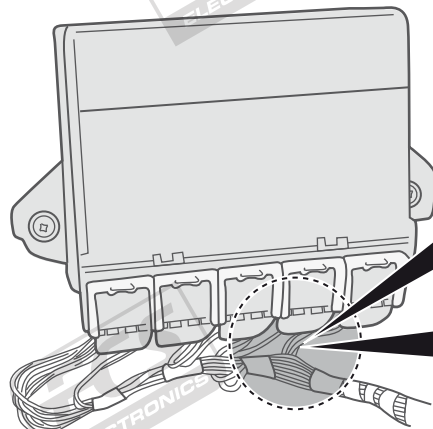
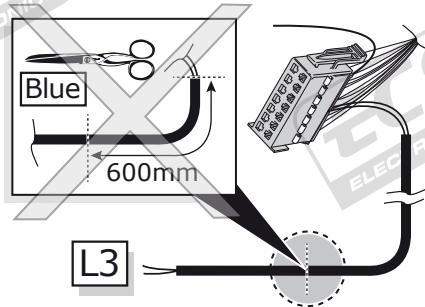
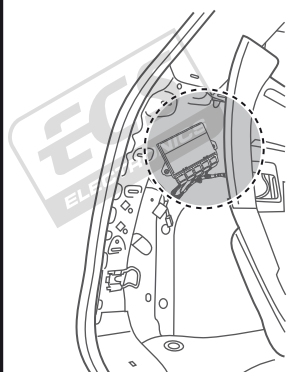
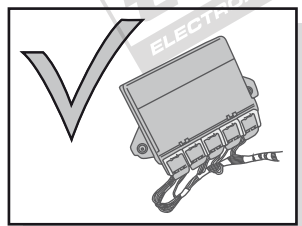


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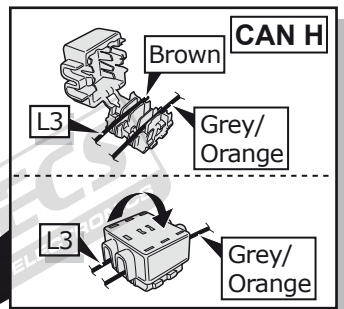


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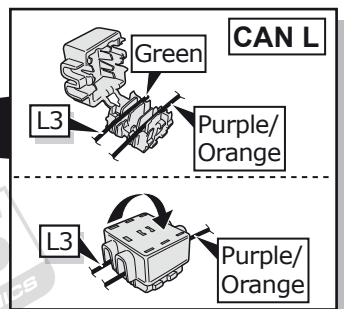
OPTION 2



3



4



OPTION 3

L3

X

5pole Green

4pole Black

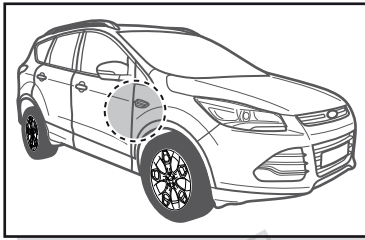
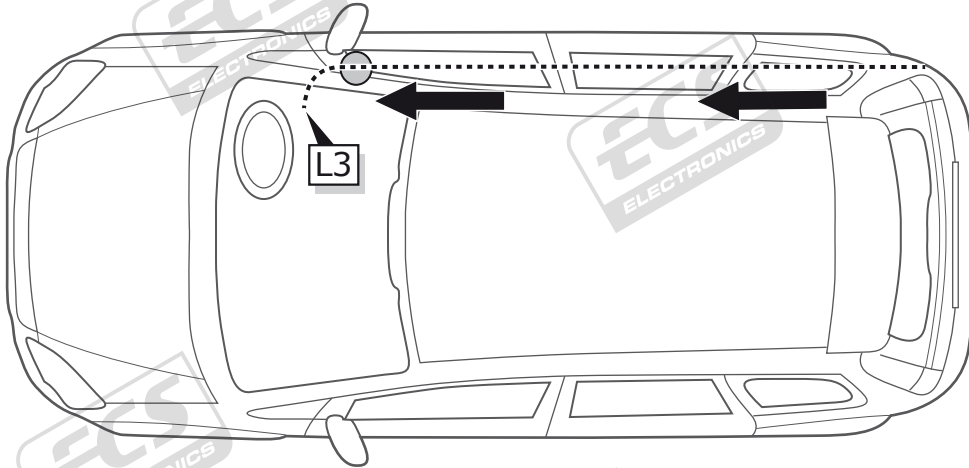
or



Blue

600mm

L3



CAN H

Brown

PIN 3
Grey/
Orange

L3

L3

PIN 3
Grey/
Orange

2

CAN L

Green

PIN 11
Purple/
Orange

L3

L3

PIN 11
Purple/
Orange

3

OBD II

OPTION 4

L3

X

5pole Green

4pole Black

or

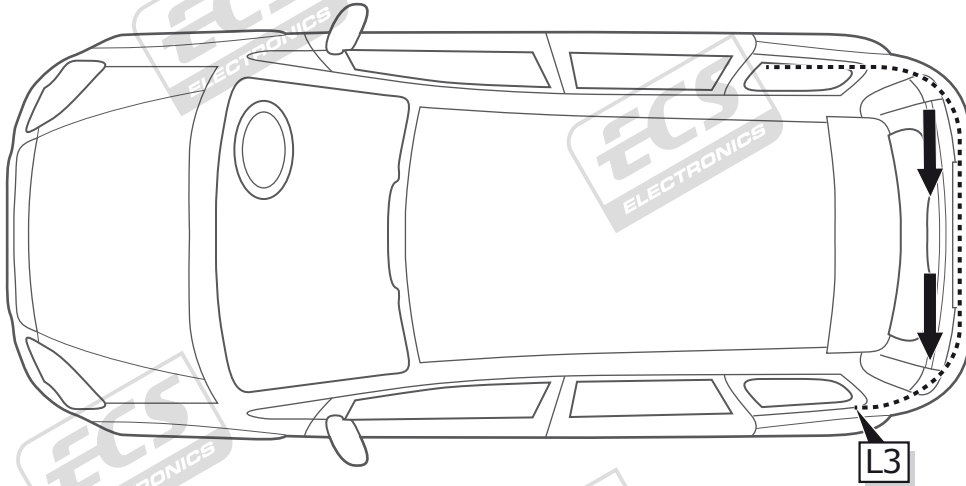


Blue

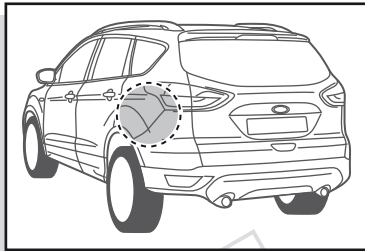
600mm

L3

KUGA 2017-



L3



CAN H

Brown

Grey/ Orange

L3

CAN L

Green

Purple/ Orange

L3

CAN L

Green

Purple/ Orange

L3

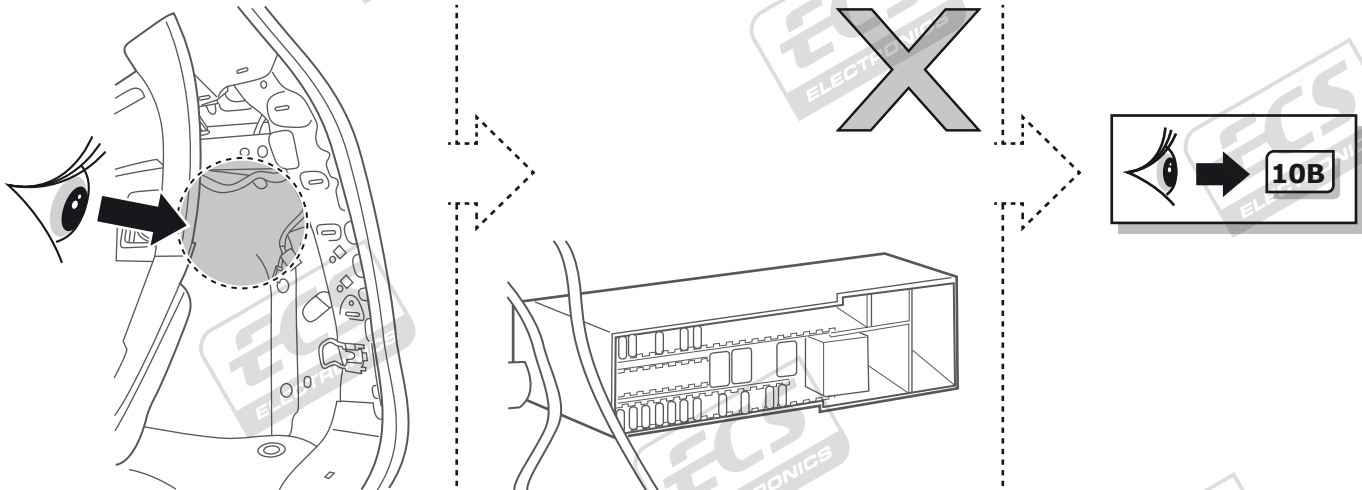
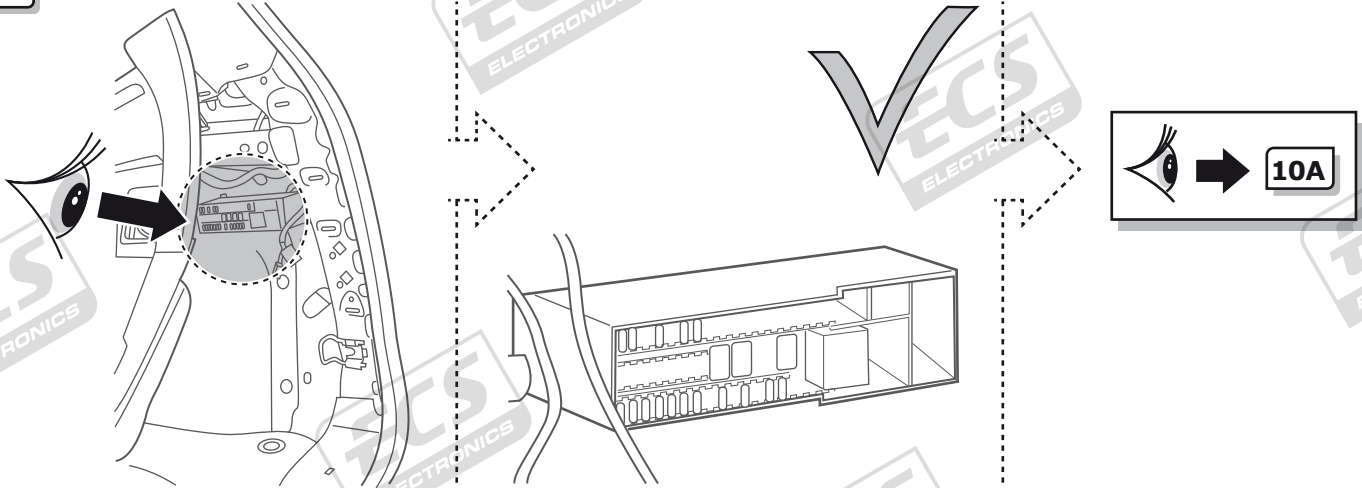
Purple/ Orange

L3

2

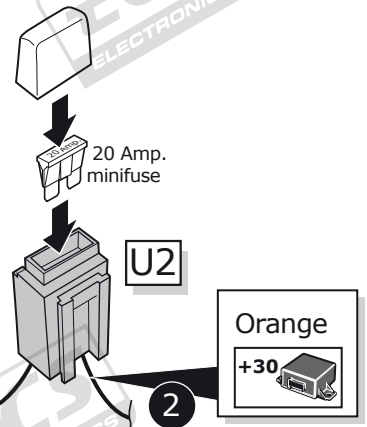
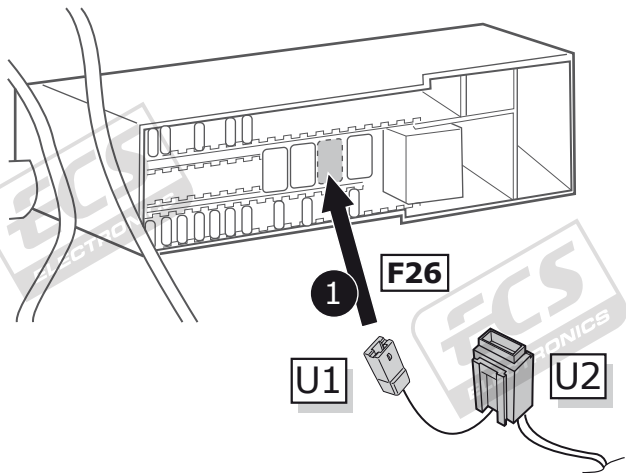
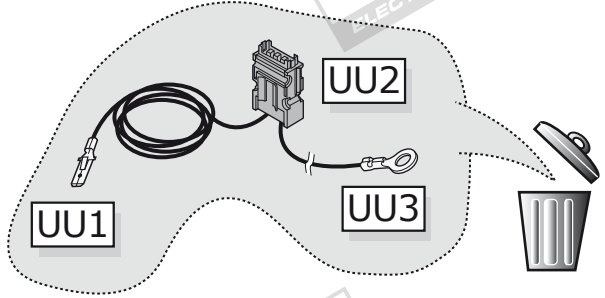
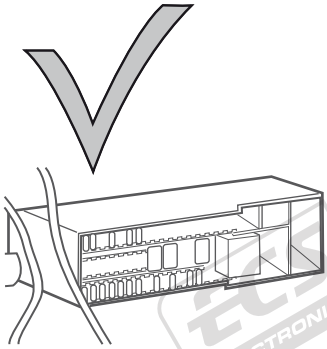
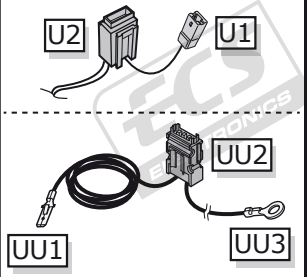
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INFO

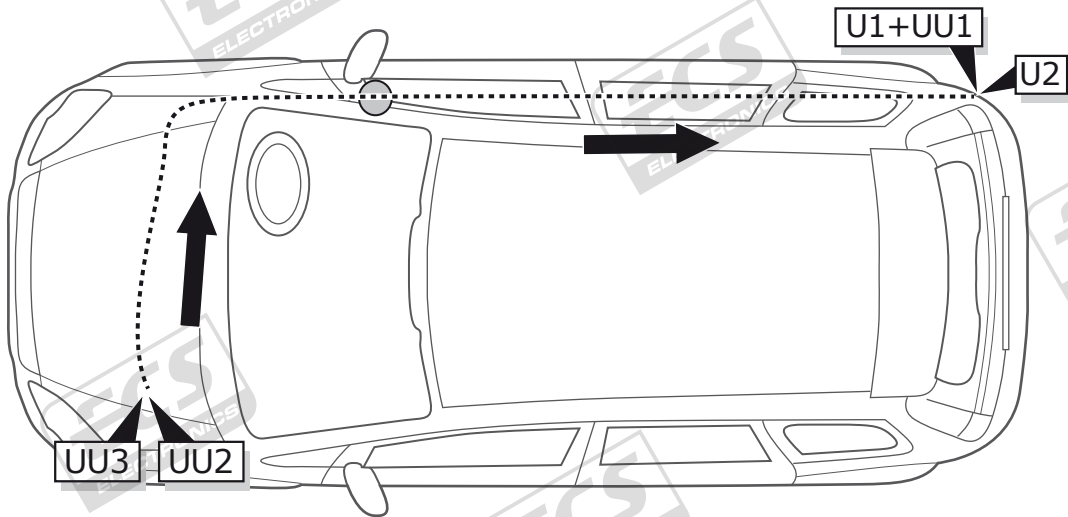
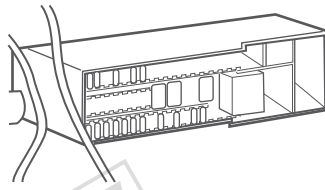
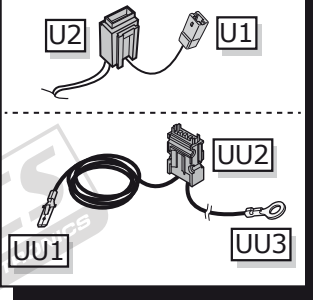


10A

OPTION 1



OPTION 2



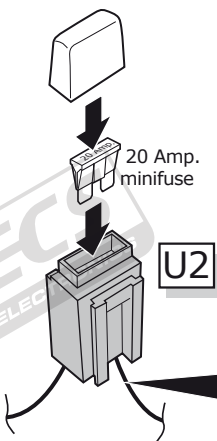
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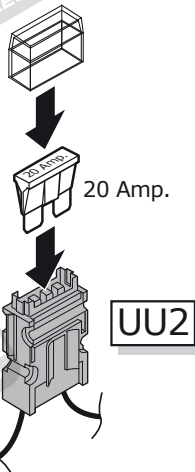
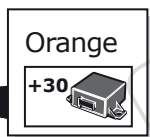
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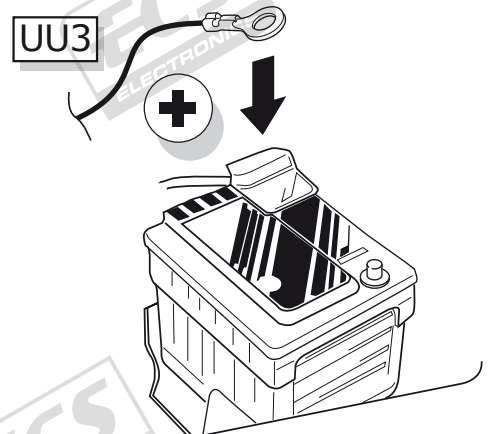
3



4

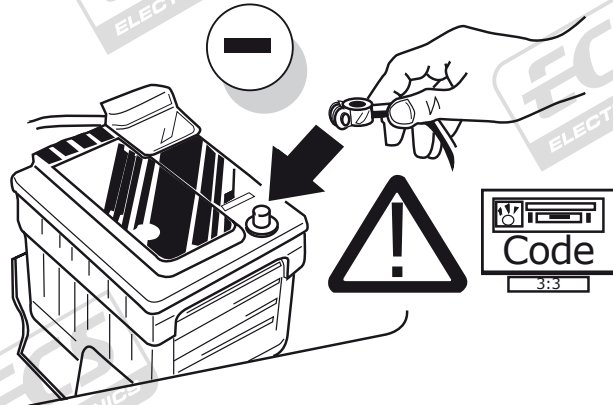


5

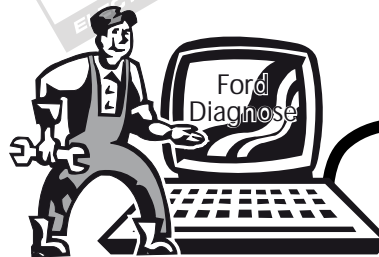
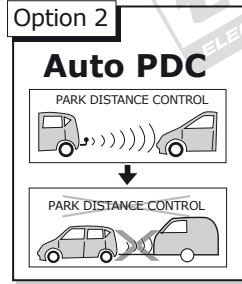
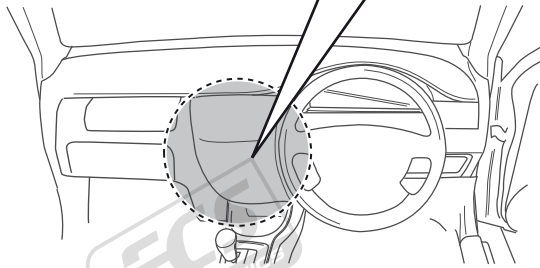
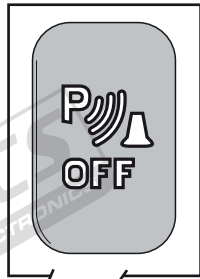
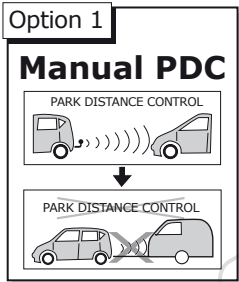


6

11



12



13

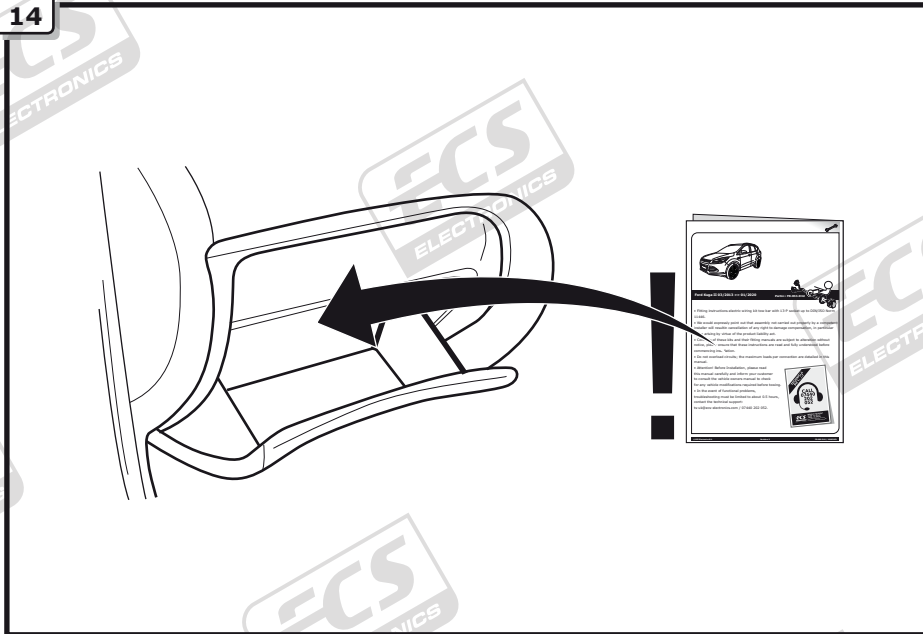


TEST ALL THE CIRCUITS WITH A TEST DEVICE WITH THE CORRECT POWER LOAD FOR EACH FUNCTION. A TEST DEVICE WITH LED'S CANNOT BE USED FOR THIS PURPOSE.

INFO

REINSTALL TRIM.

14



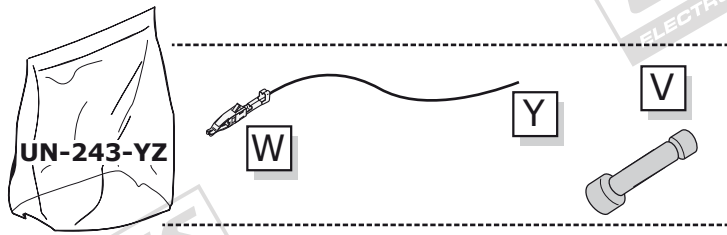
INFO

SOCKET CONNECTION

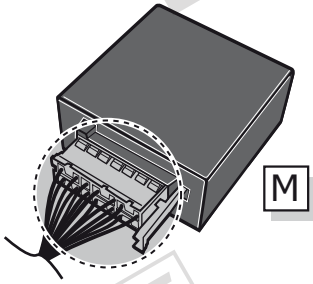
DIN/ISO 1724							
	1/L	2	3/31	4/R	5/58-R	6/54	7/58-L
Pmax	21W	21W		21W	42W	3x21W	42W
Colour	Yellow	Blue	White	Green	Brown	Red	Black

UN-243-YZ Reverse lamp pre-wire extension

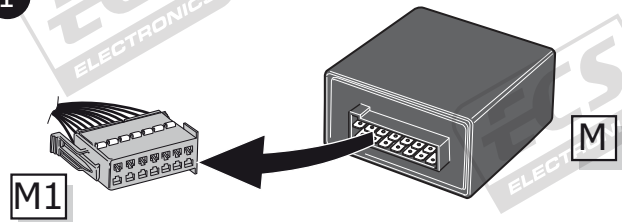
⚠ MAX = 21W



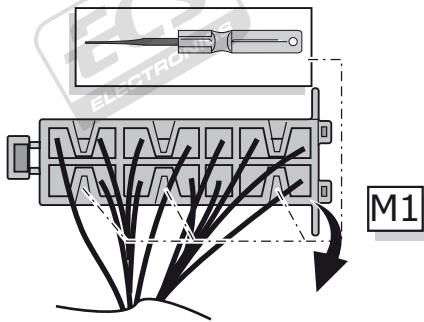
A



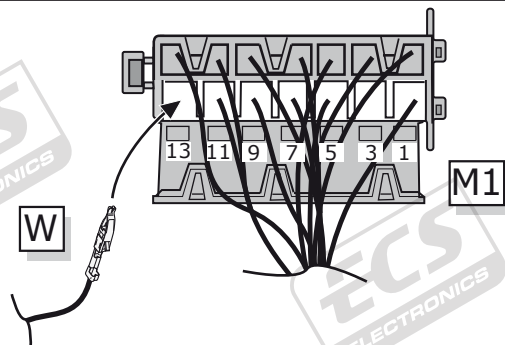
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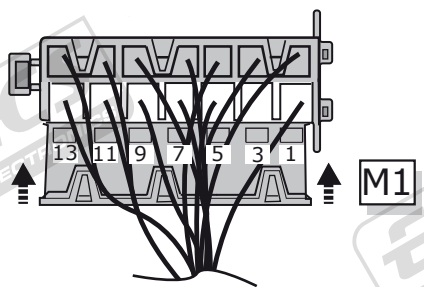
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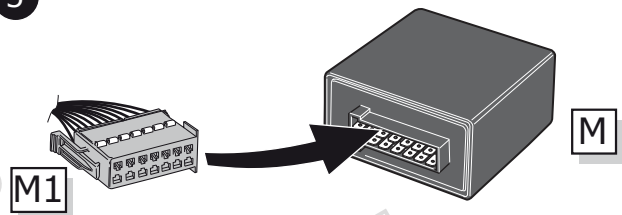
3



4



5



B

⚠ MAX = 21W

