

# Installation Guide

## AWRON Display F16DGA – X6



BMW X6

- F16



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## Scope of delivery

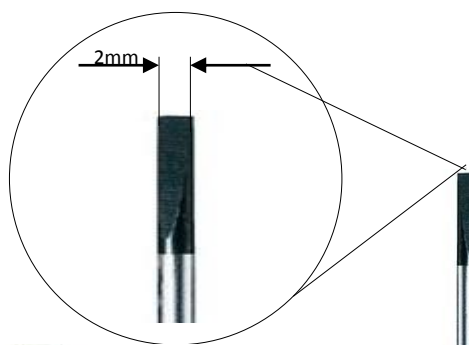


F1xDGA Display modul



Cabel harness

# Toolkit



Screwdriver TORX T25



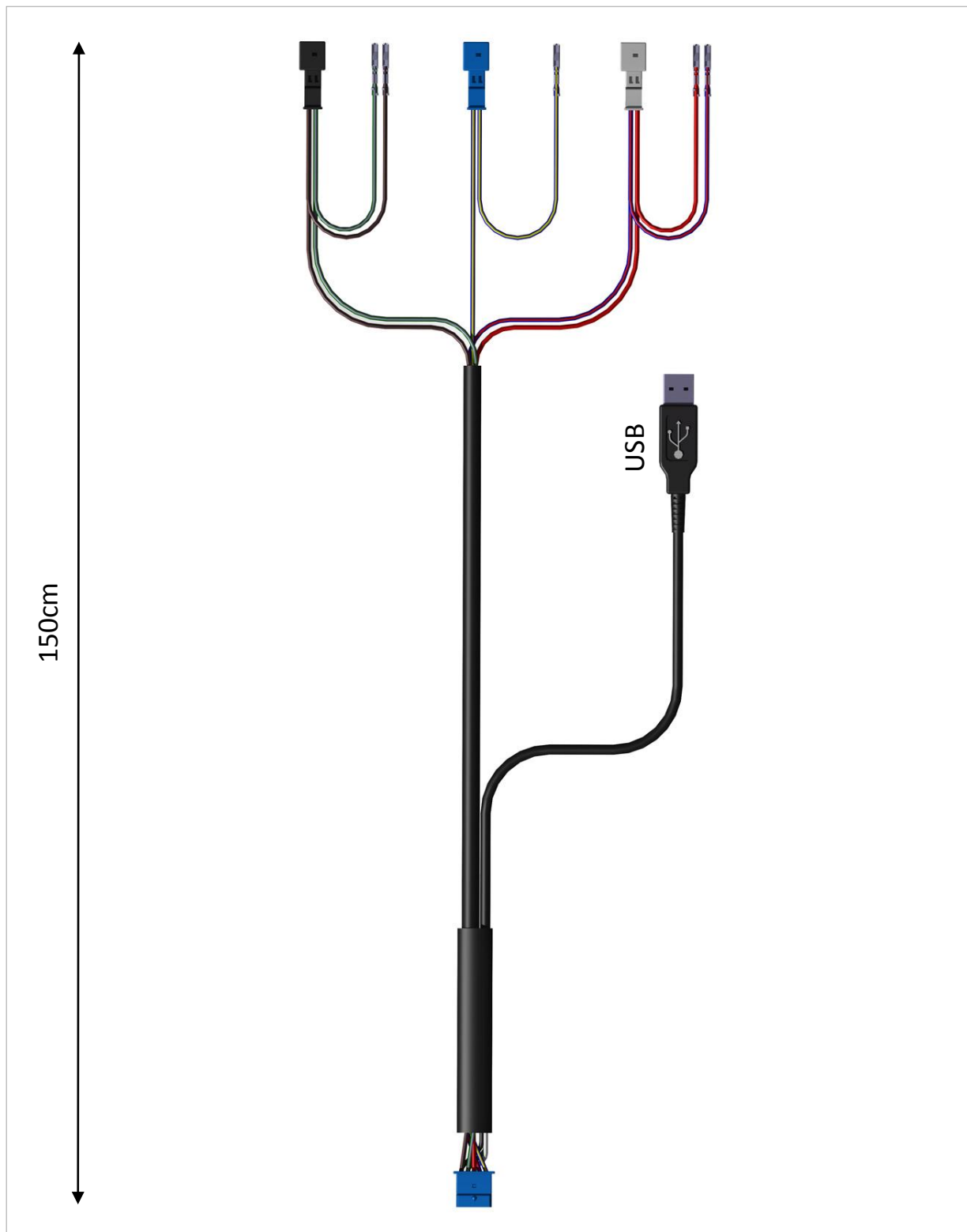
Socket wrench 10mm



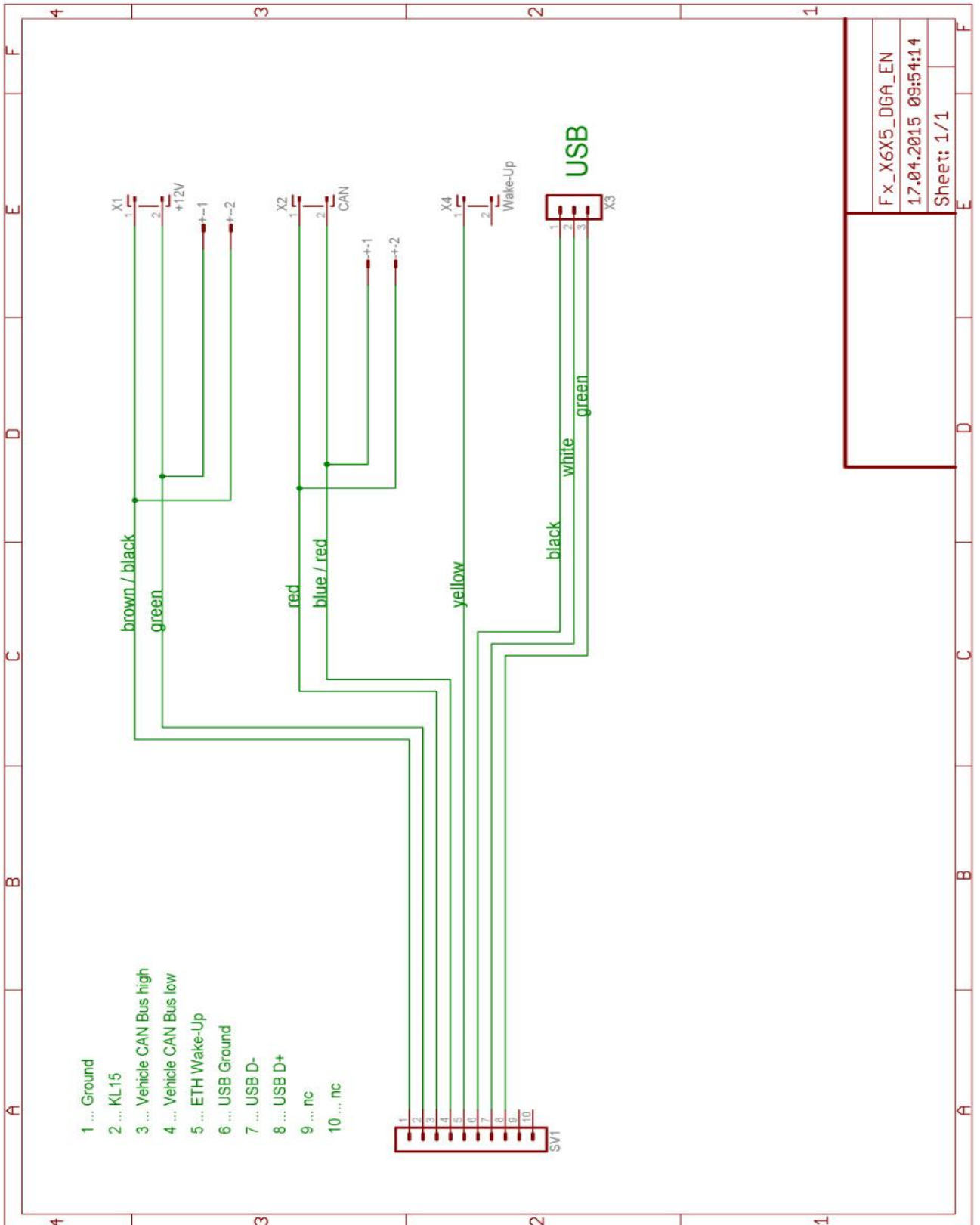
Flat screwdriver 2mm



## Cabel system



# Schematic



Fx\_X6X5\_DGA\_EN

17.04.2015 09:54:14

Sheet: 1/1

## Disassembly interior trim

Remove with a plastic wedge the interior trim. Start from the right. Pay attention to the connectors.



Remove interior trim



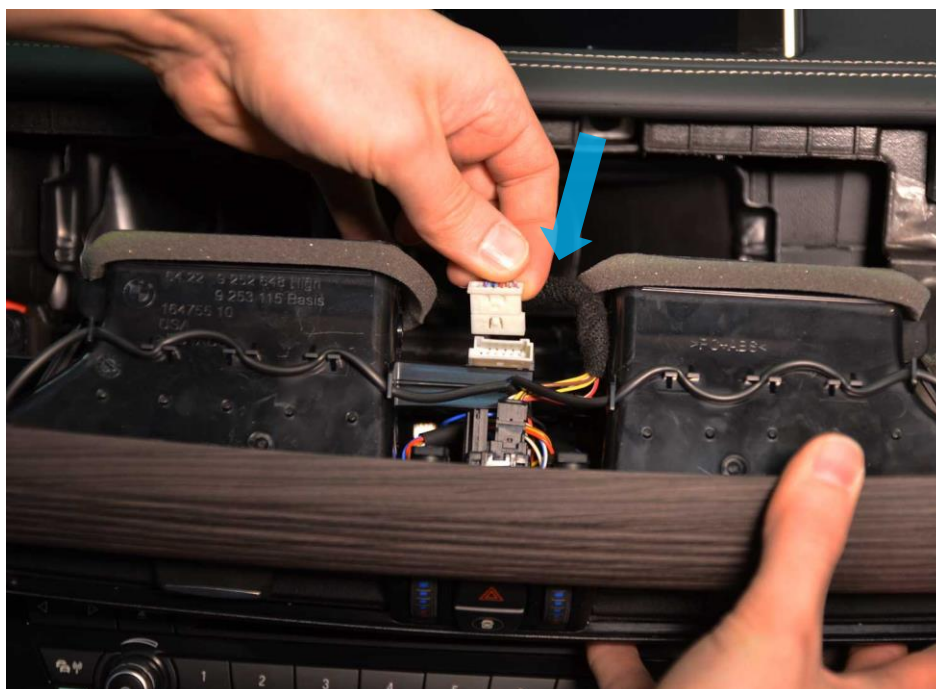
Remove interior trim

## Disassembly interior trim

Remove with a plastic wedge the interior trim. Start from the right. Pay attention to the connectors.



Remove interior trim

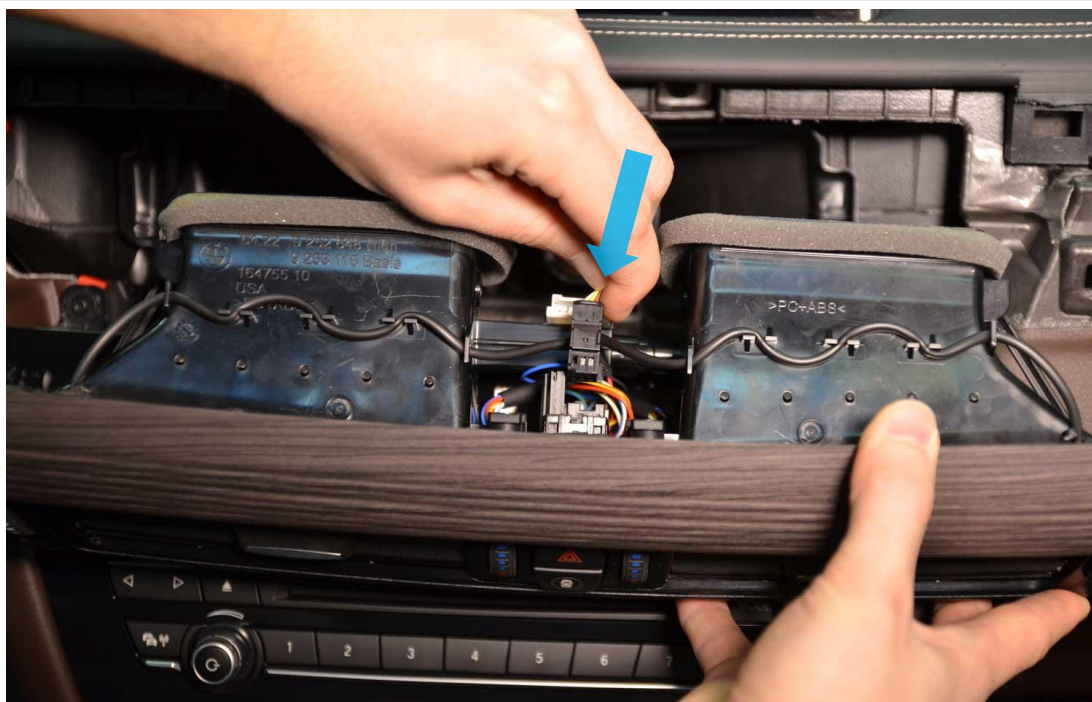


Remove connectors



## Disassembly interior trim

Remove with a plastic wedge the interior trim. Start from the right. Pay attention to the connectors.



Remove connectors

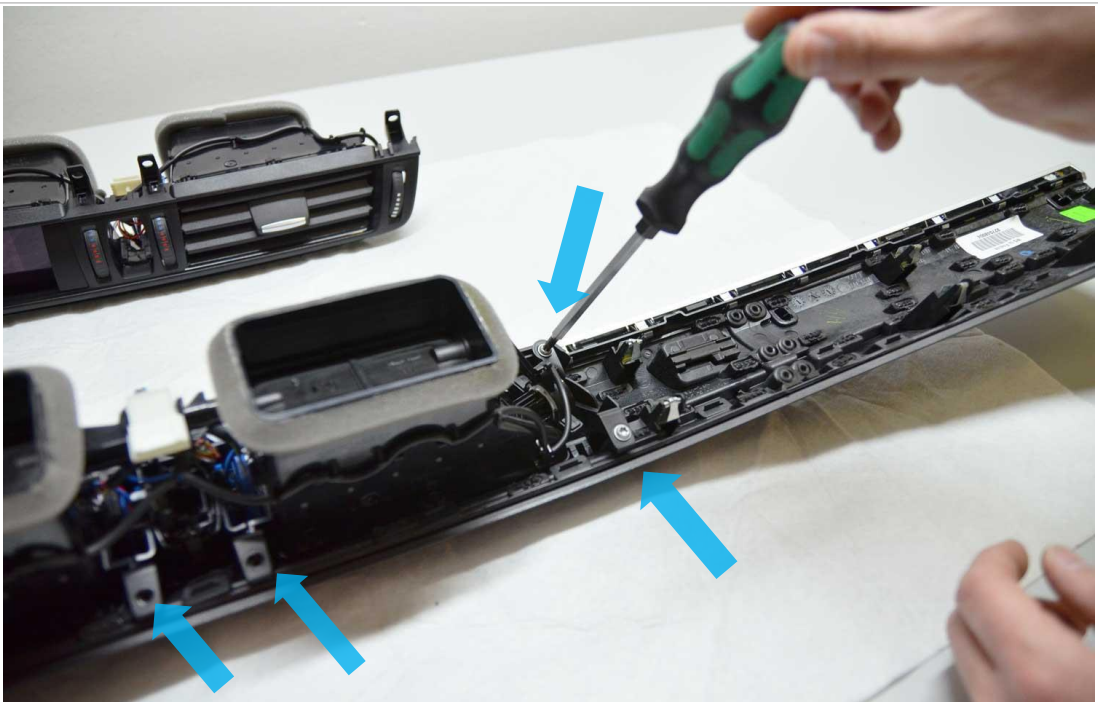


Remove connectors

## Dismantling air grill



Remove the interior trim and prepare for dismantling



Use T15 Torx screwdriver and unscrew all screws (8x), see arrows

## Dismantling air grill



Remove blinkers button from old air grill and replace it on F16DGA – X6 display module



Install F16DGA – X6 display module

## Disassembly panel under the glove box on passanger side

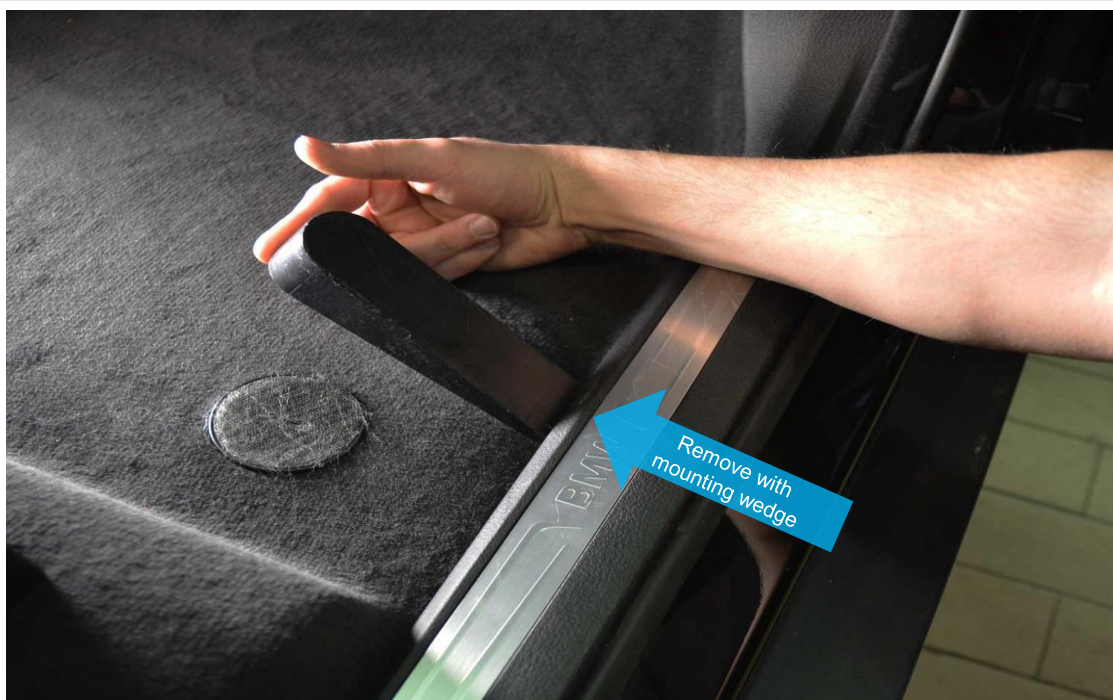


Unleash screws using hands and Wrench size 10mm



Unleash screws and fold down the cover

## Disassembly door panel on passenger side



Remove panel using mounting wedge



Remove panel

## Disassembly door panel on passanger side



Remove panel, watch picture

## Disconnect car battery



Remove battery using wrench 10mm



Remove battery using wrench 10mm

## Cabel harness installation



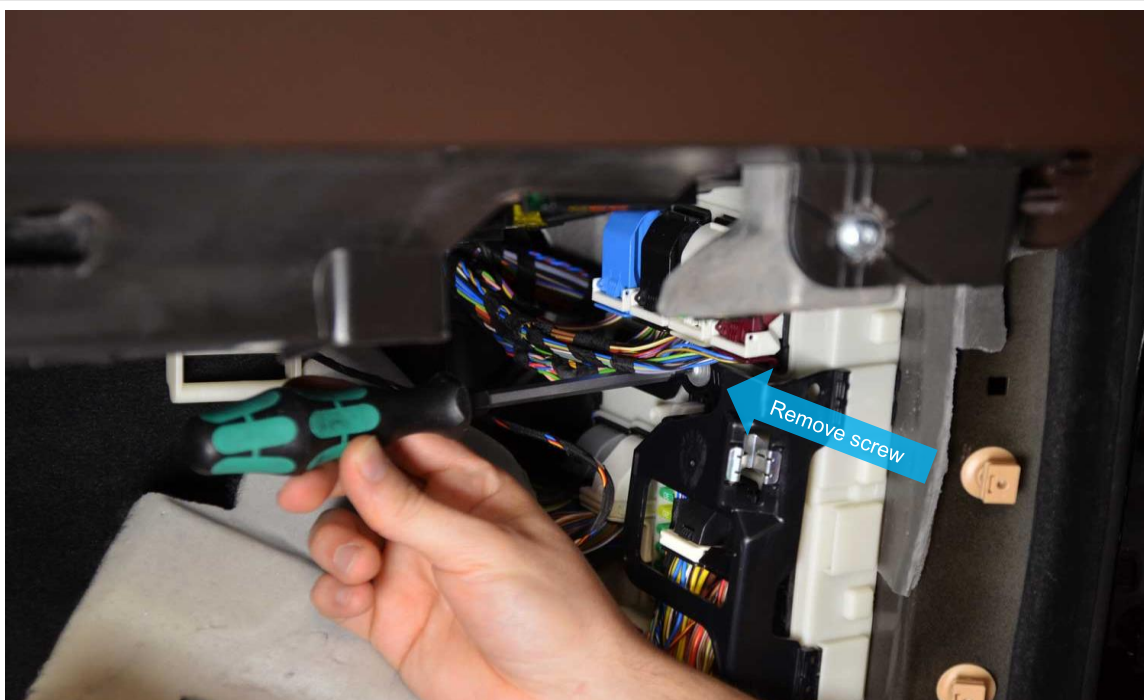
Install Cabel harness into dashboard



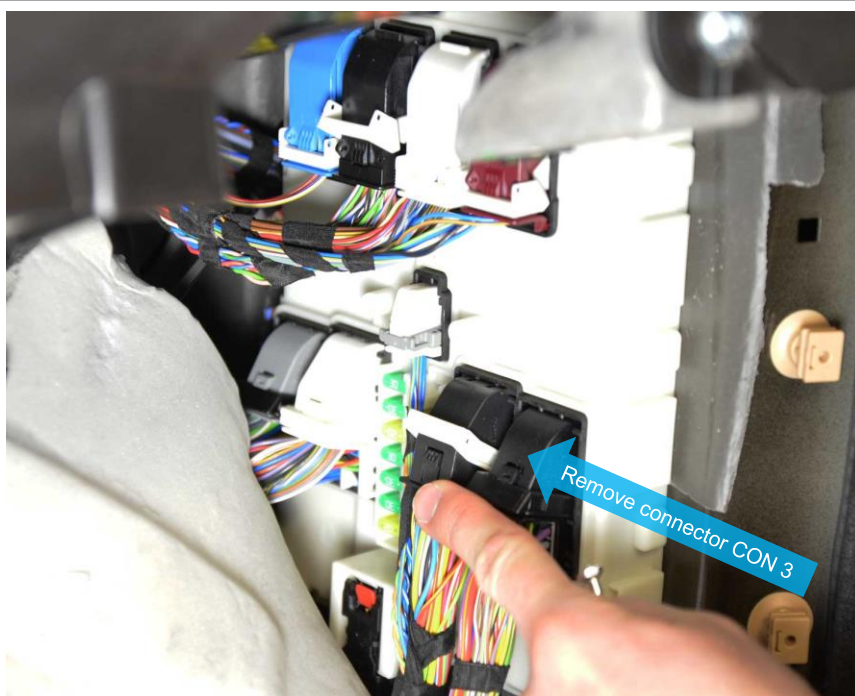
Install cabel harness, use some wire for easier installation



## Remove CON 3 connector

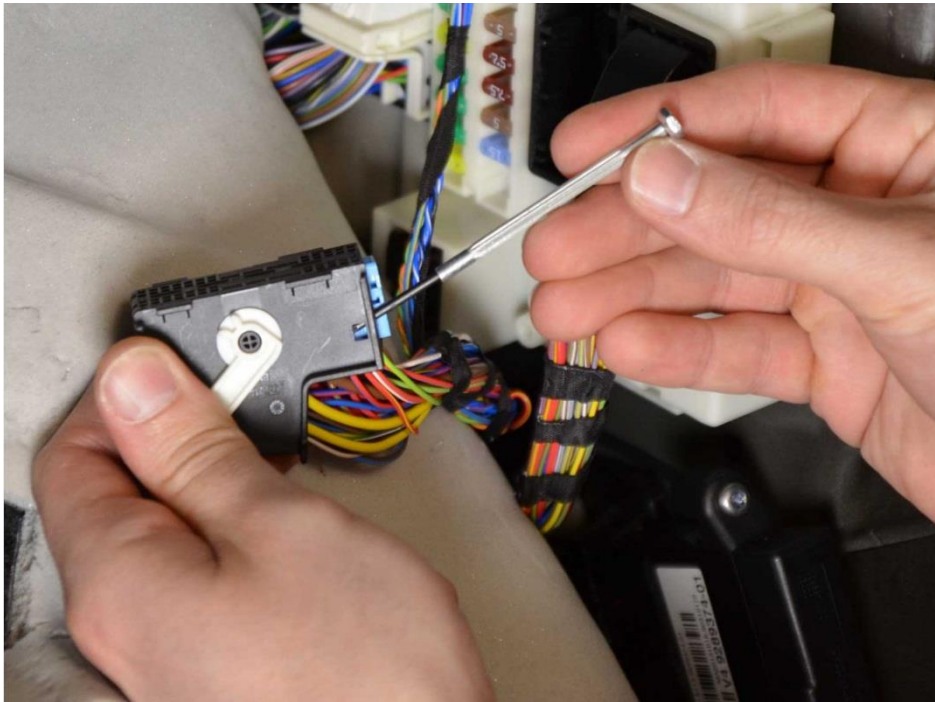


Use T15 Torx screwdriver and unscrew screw

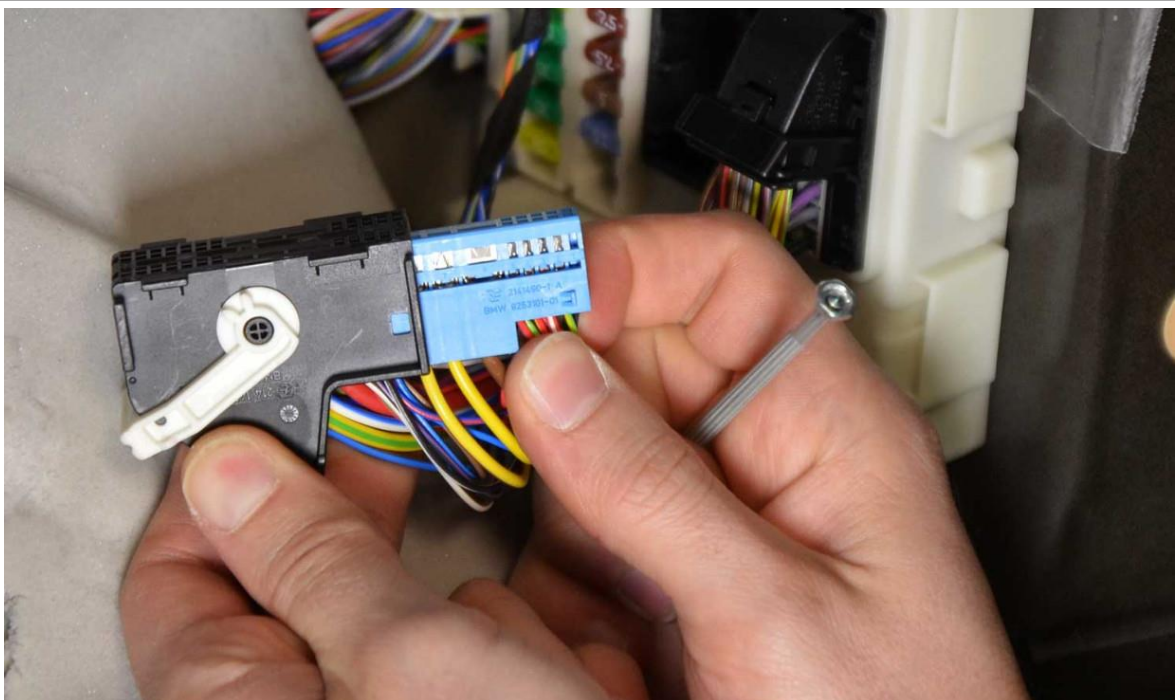


Remove connector (no tools required)

## Remove CON 3 connector

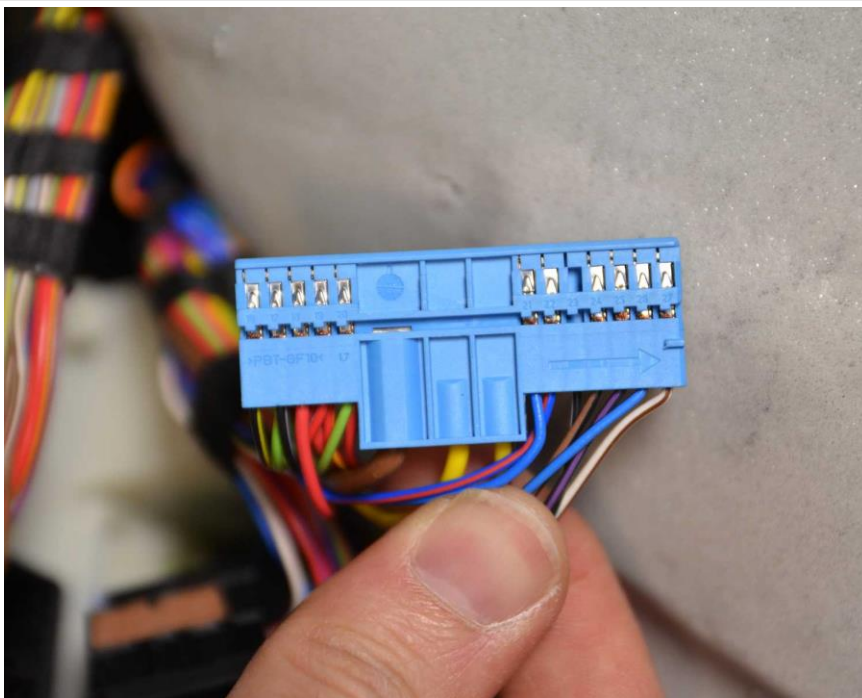


Remove connector, use small screwdriver

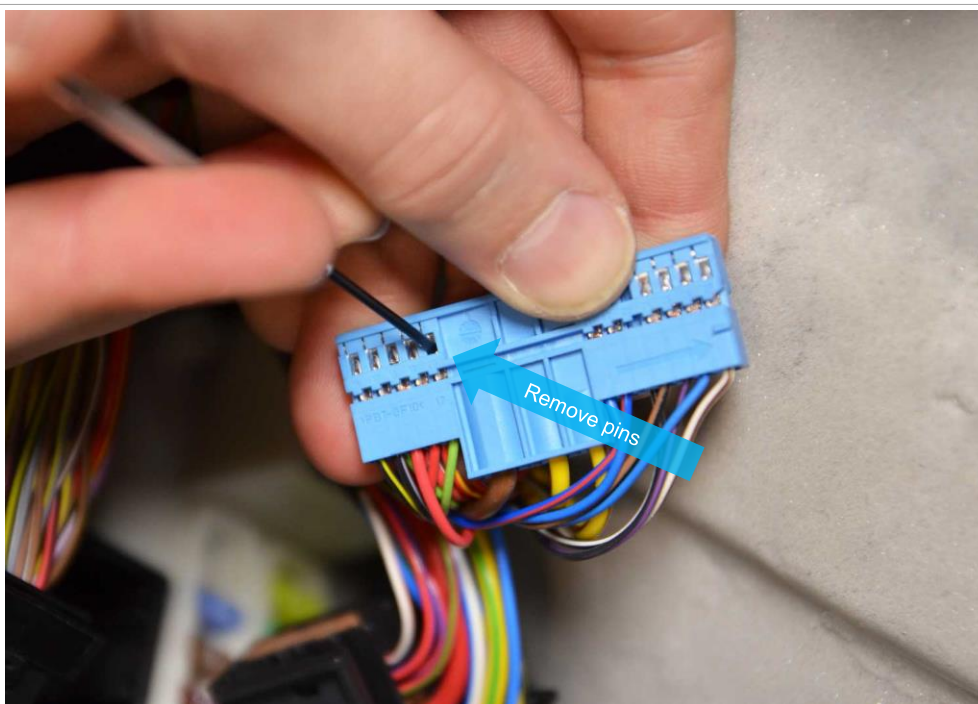


Remove connector, watch picture

## Remove CON 3 connectors

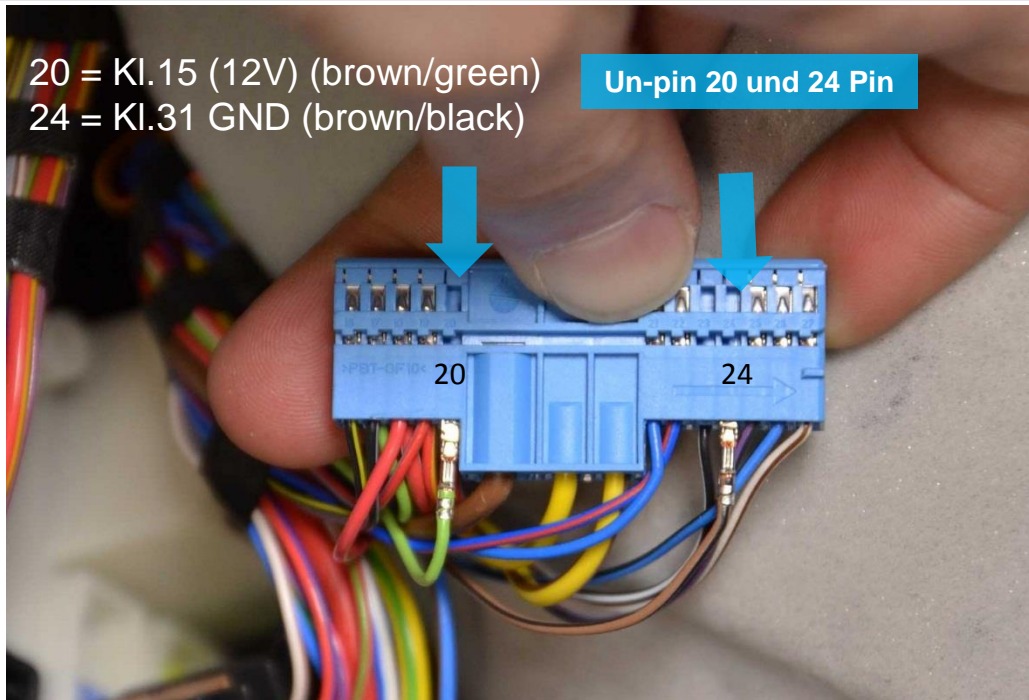


Removed connector

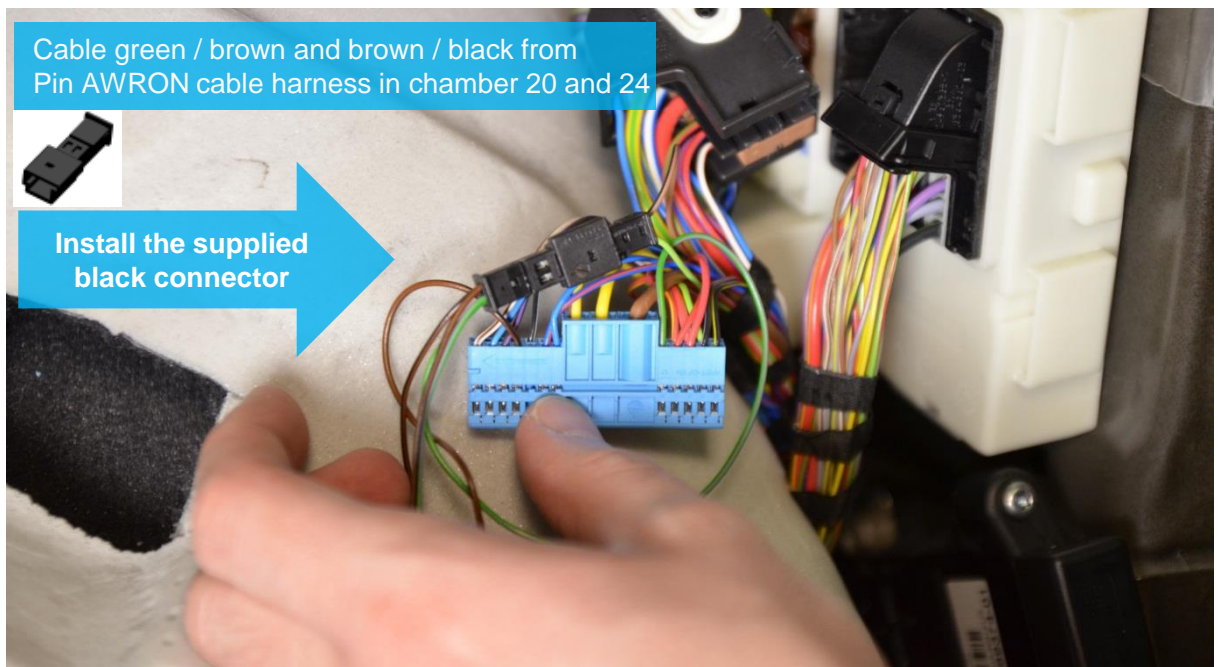


Remove pins, use small screwdriver

## Remove CON 3 connector

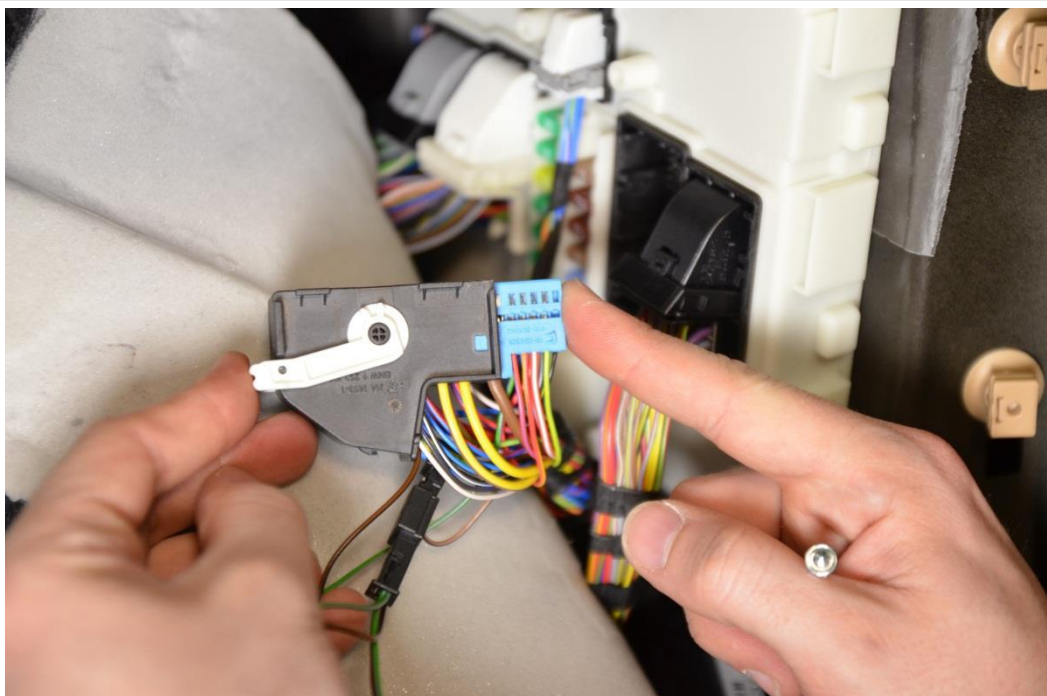


Remove pins, use small screwdriver

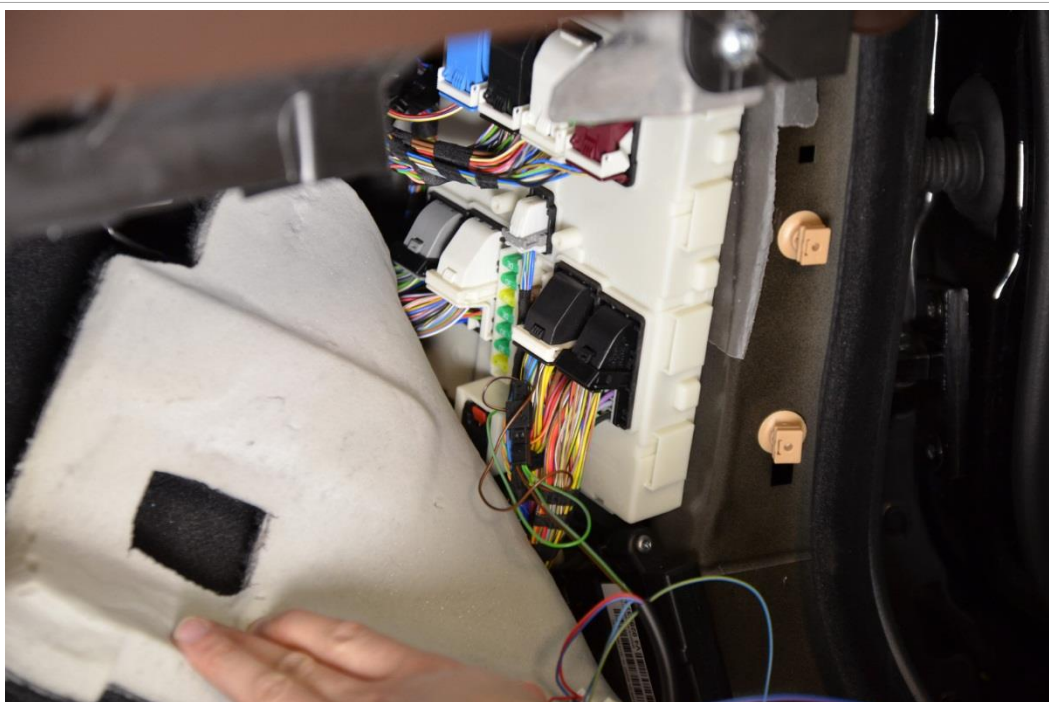


Remove pins, use small screwdriver

## Remove CON 3 connector



Removed connector

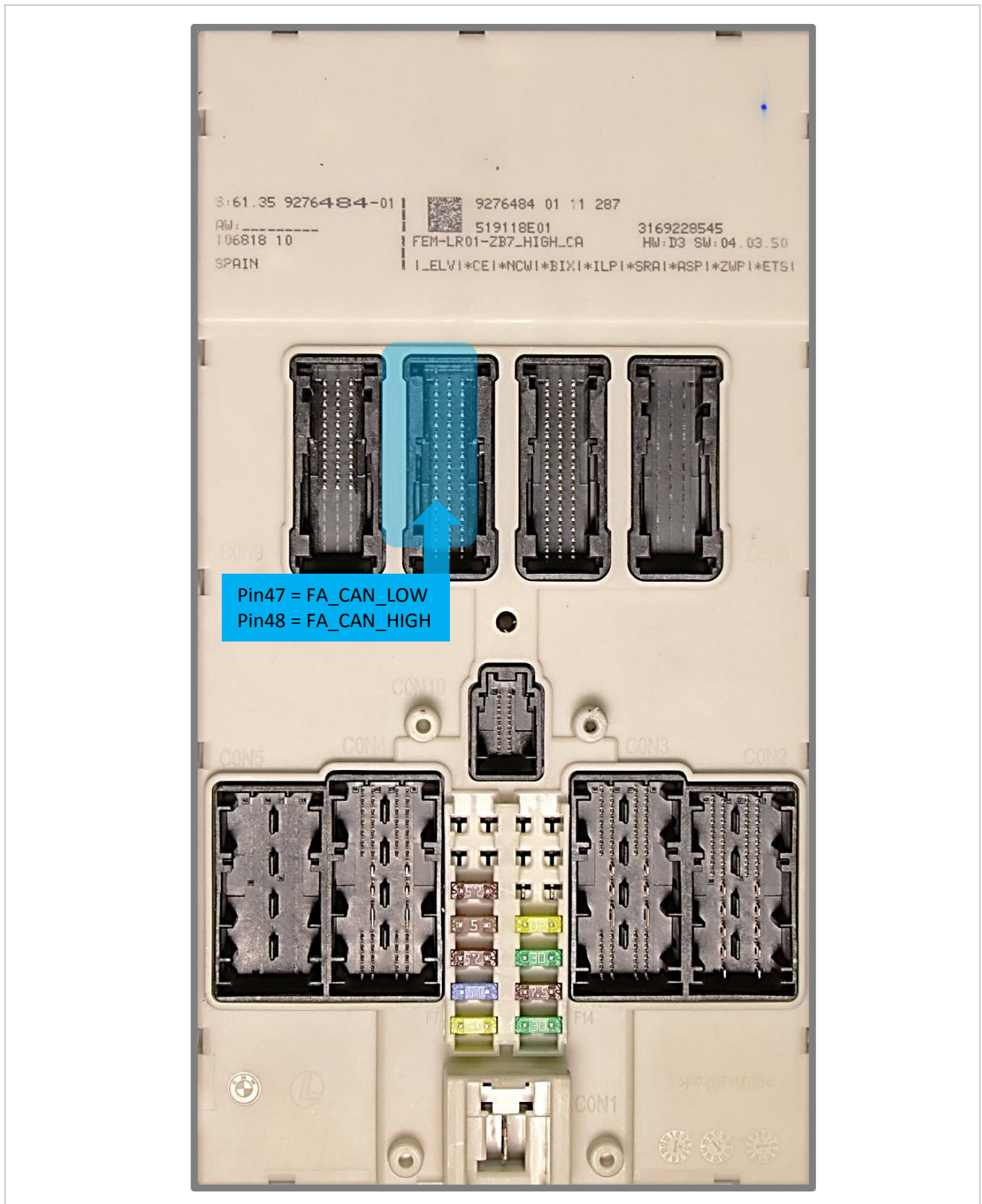


## Remove CON 8 connector

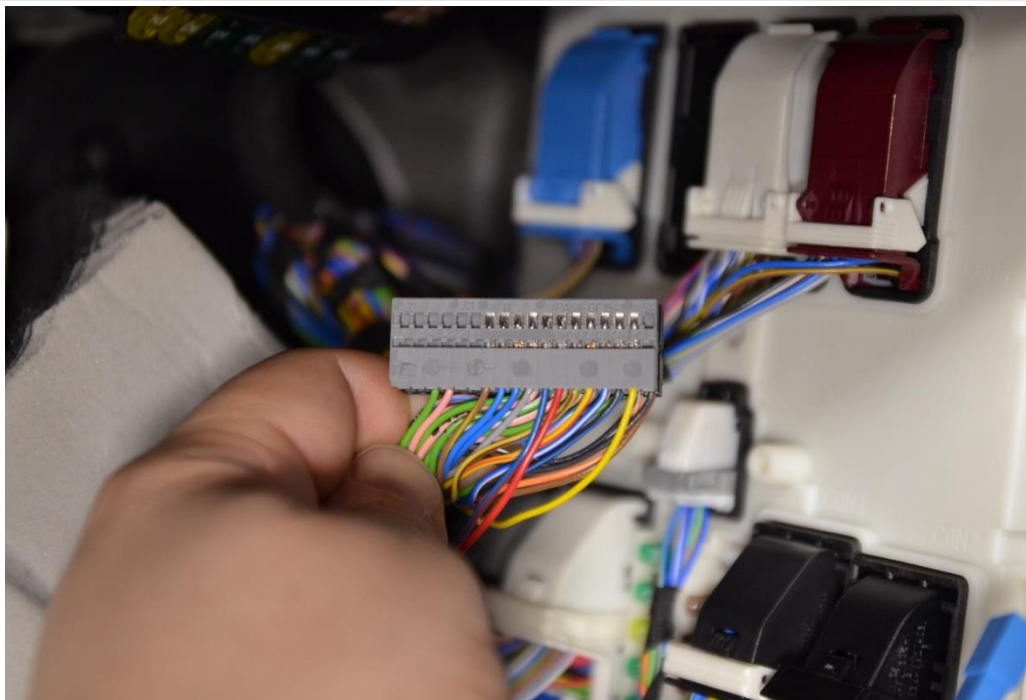


Remove connector (no tools required)

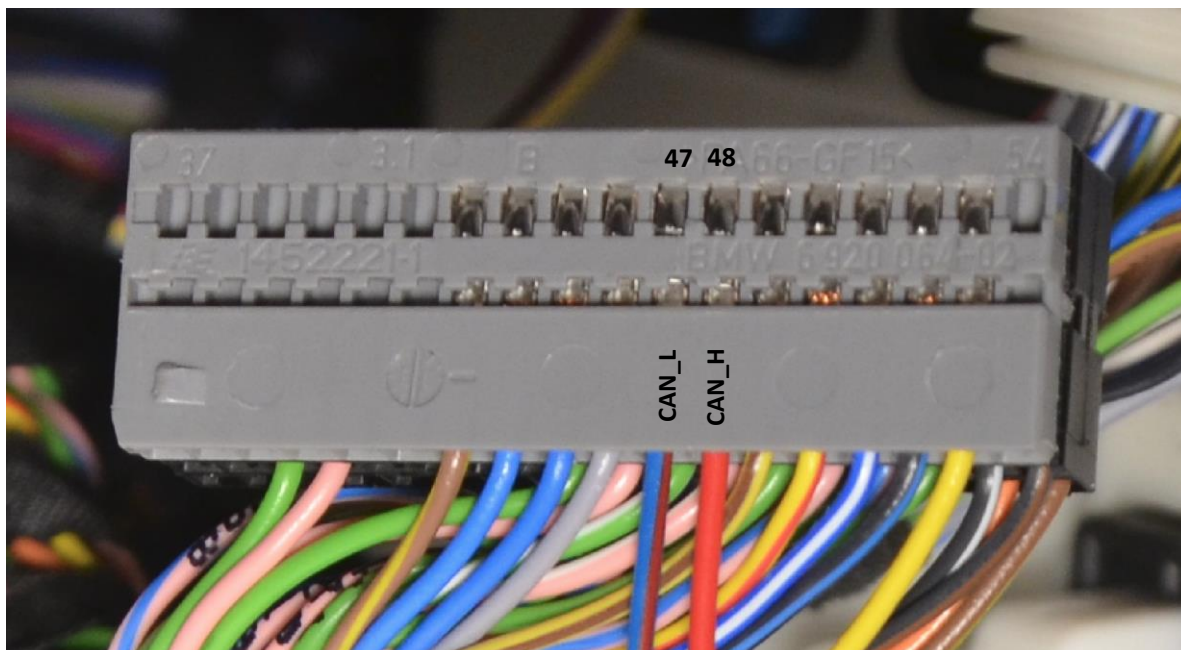
## Dismounting plug CON 8



## Unpin cables from connector



Remove pins, use small screwdriver



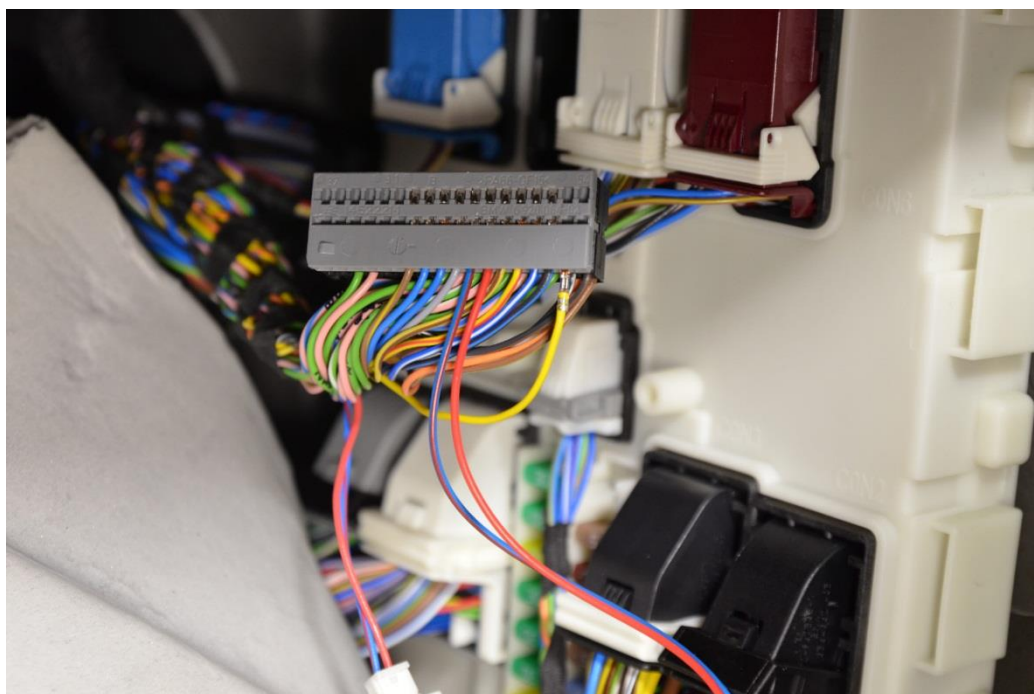
Pinene out cable (Pin 47 (blue / red) and pin 48 (red))



## Remove CON 8 connector

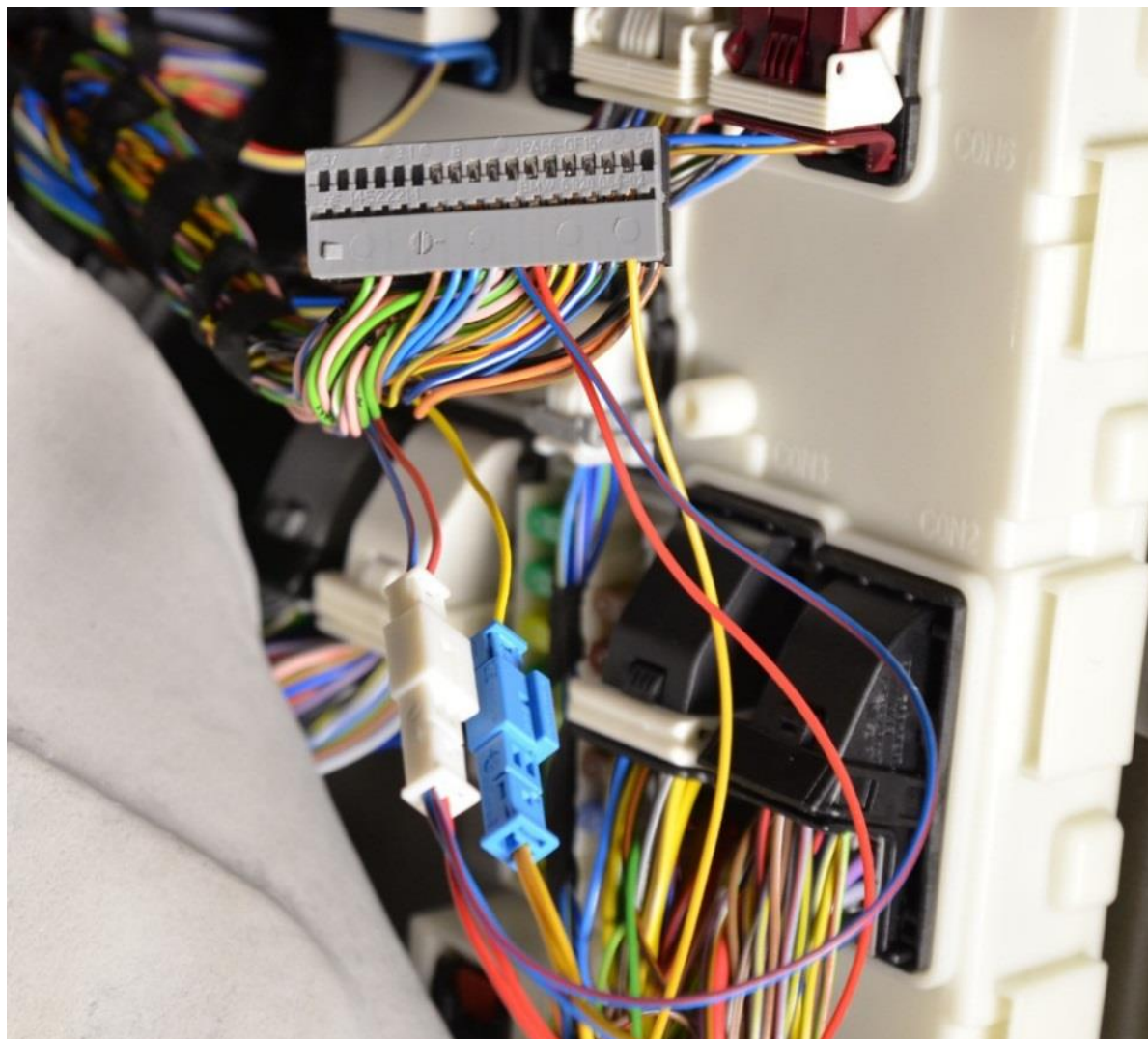


Pin out cable Pin 45 (yellow)



Remove pins, use small screwdriver

## CON 8 after all connections



Remove pins, use small screwdriver

## Assembly AWRON display



Display connector out lead at the top of the shaft.



Connect F16DGA – X6 display module and assemble everything

## Support & FAQs

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*For all enquiries concerning your AWRON display system, or if you have problems with installation guide the AWRON support team at [support@awron.de](mailto:support@awron.de) are at your service.*

*Please also see us and our other AWRON products on our website [www.awron.de](http://www.awron.de)*

