

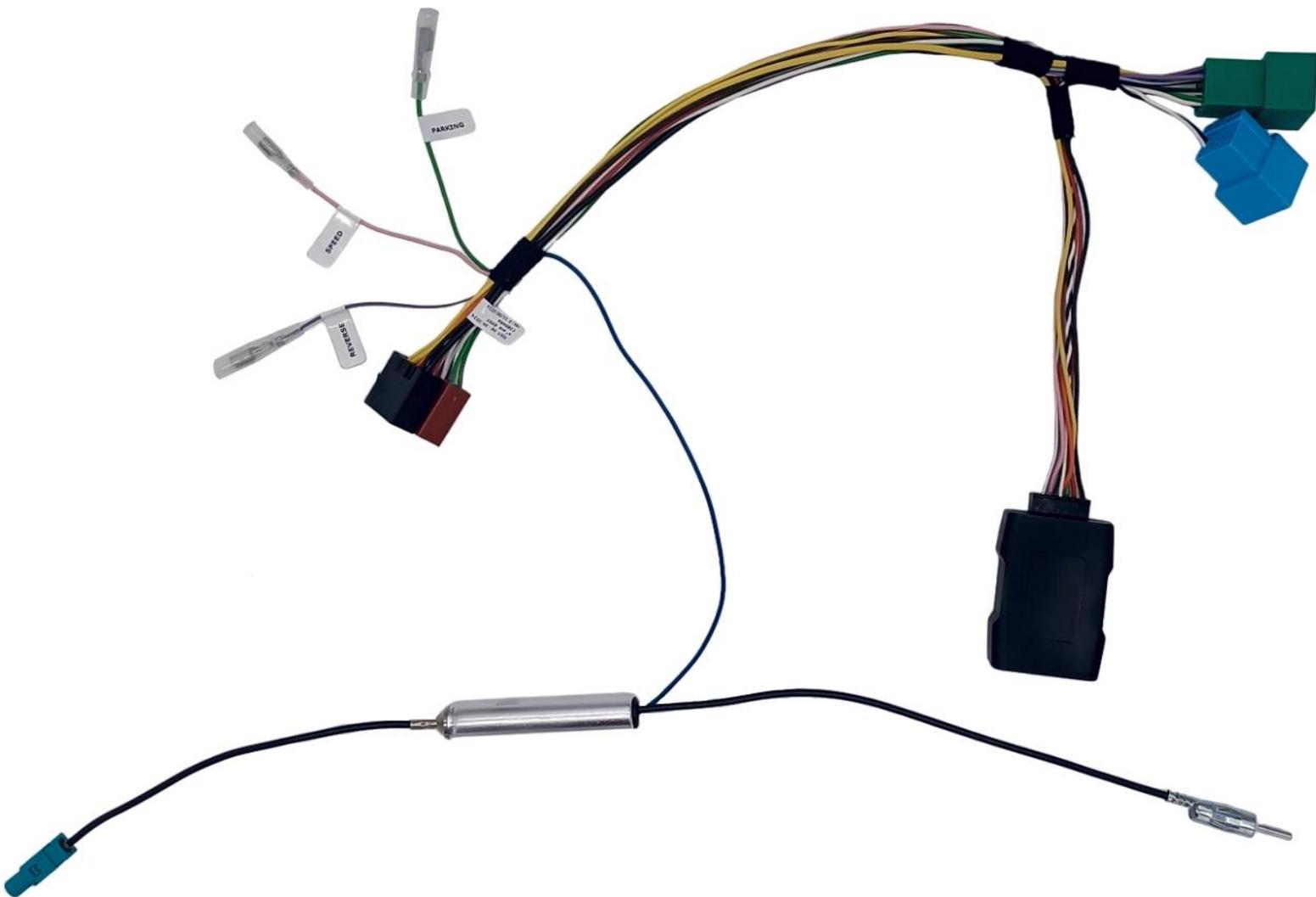
Steering wheel control interface installation kit for:

# DUCATO

**Model:** Fiat Ducato 8 / 9 / series 2 with APTIV 5”

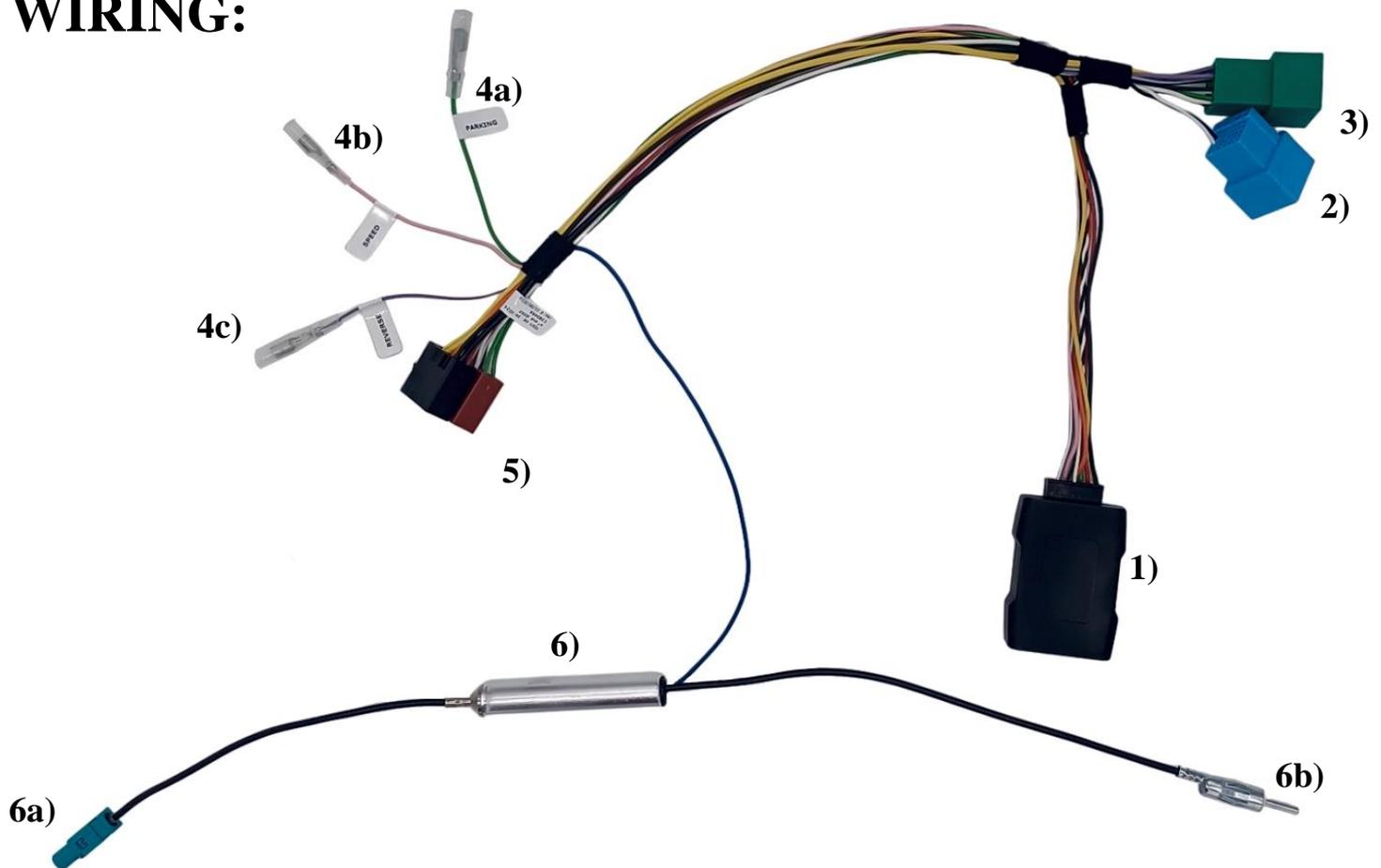
**Year:** 2021>

**Kit content:** Antenna adapter  
ISO connector  
SWC CANBUS interface  
Wiring harness



## INSTALLATION MANUAL

## - WIRING:



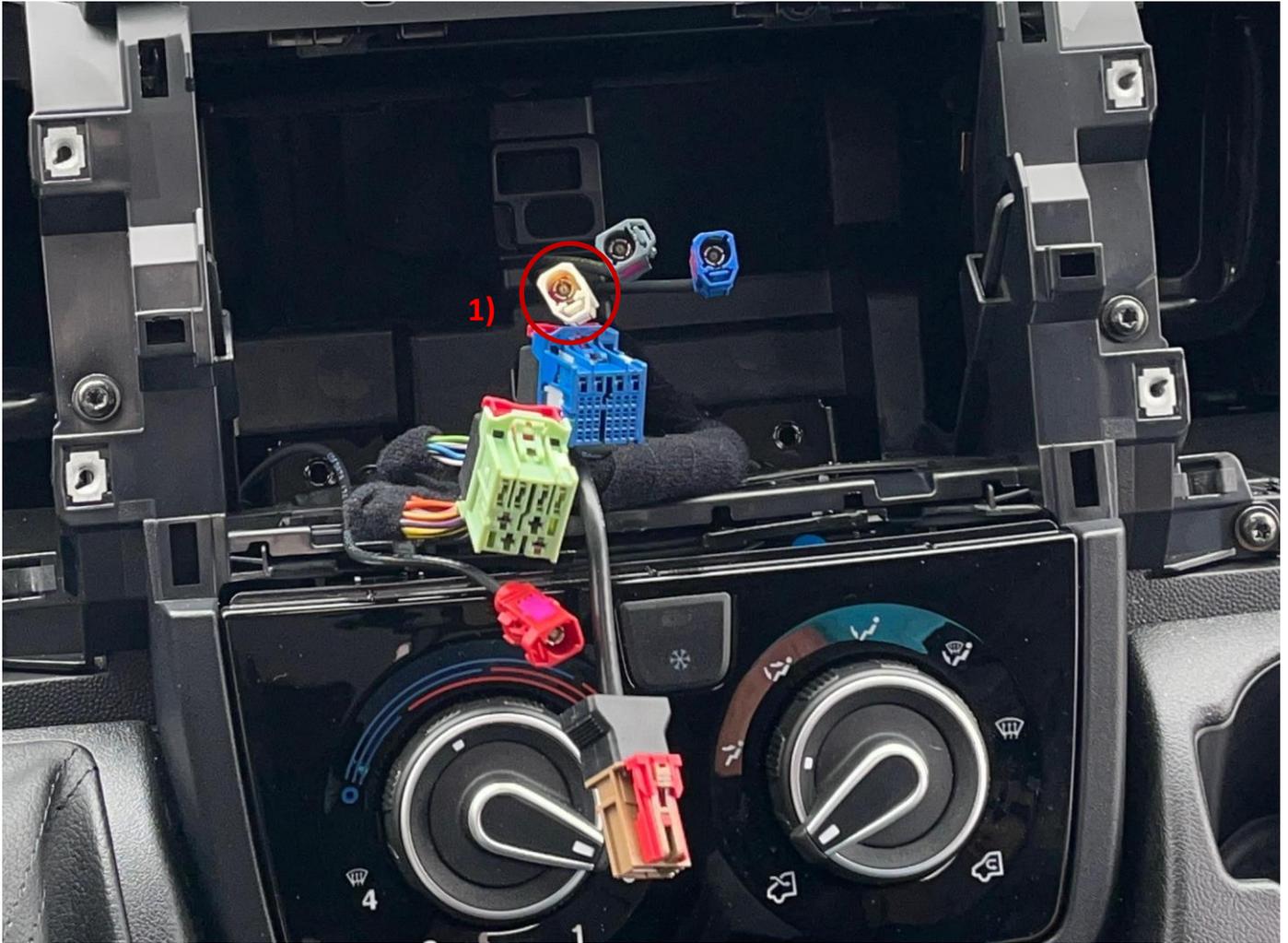
Output voltage
V battery – 0.2 V at 0.5 A
V battery – 1.0 V at 2.0 A

V battery	
Min.	Max
9 Vdc	16 Vdc

- 1) SWC CANBUS interface
- 2) To VEHICLE CONNECTOR
- 3) To VEHICLE CONNECTOR
- 4) To SERVICES OUTPUT (if required); functions are marked on the wires:
  - 4a- Pink – Speed - Connect to RADIO SPEED SIGNAL INPUT
  - 4b- Green – Parking - Connect to RADIO PARKING SIGNAL INPUT
  - 4c- Violet / White – Reverse - Connect to RADIO REVERSE SIGNAL INPUT
- 5) To Radio ISO connectors (red and black housings)
- 6) PHANTOM POWER:
  - 6a- JACK DIN - To RADIO ANTENNA connector
  - 6b- MALE FAKRA - To VEHICLE ANTENNA connector

## - CONNECTION GUIDELINES

**This is the original connectors connection guidelines:**



### **ATTENTION!**

**1- White – AM / FM radio antenna connector → To be connected with MALE FAKRA**

# - CONFIGURATION:

- An example of a possible steering button configuration:



The steering wheel buttons perform the following functions (if supported by the radio):

- |             |          |               |
|-------------|----------|---------------|
| 1) Tel Dial | 2) Voice | 3) Tel Hangup |
|-------------|----------|---------------|

**\* PLEASE NOTE: The following control buttons are located behind the car's breeds:**

- |              |           |                |
|--------------|-----------|----------------|
| 4) Seek Up   | 5) Source | 6) Seek down   |
| 7) Volume up | 8) Mute   | 9) Volume down |



The fascia button perform the following functions (if supported by the radio):

- |                      |                               |                             |
|----------------------|-------------------------------|-----------------------------|
| 1) Short press: Mute | 2) Long press: Radio On / Off | 3) Rotate: Vol. + or Vol. - |
|----------------------|-------------------------------|-----------------------------|

The pictures in the installation manual are for demonstration purposes only and are not binding for the installation of the product.

All installation work must be performed by a qualified professional installer only.  
The manufacturer / dealer is not liable for any kind of incidental or indirect damages.  
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