Light by Lotus

Installation Instructions for Tape to Wire screw connector

Picture

IP20 connector
10A(tape to wire)
110501010212

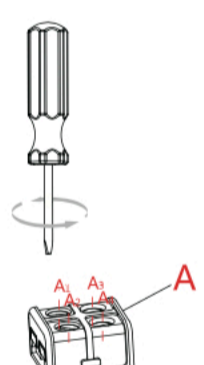IP20 Jumper connector 10A
(tape-wire-tape)
110501010213

Features

- Up to **10A** current
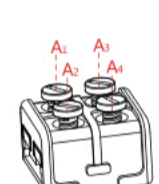- Fits **8 mm** and **10 mm** wide strips

Specification

Input voltage	IP rating	Rated current	Product dimension	Under Materials	Working environment	Installation method
12VDC / 24VDC	IP20	10A	11mm*11.9mm*6.5mm	Heat Resistant PC +65% copper	-10°~45°	Screws

Installation
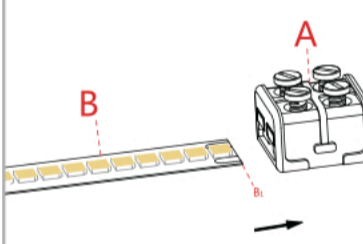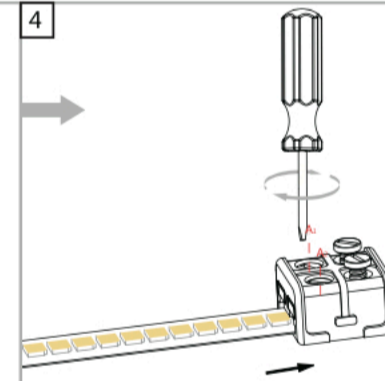
1. Gently remove the metal cover (C)
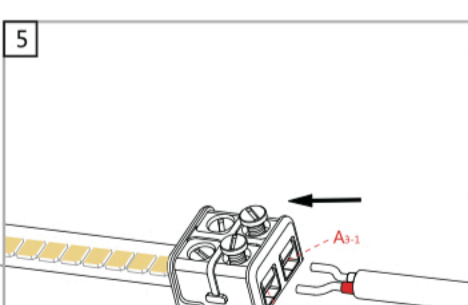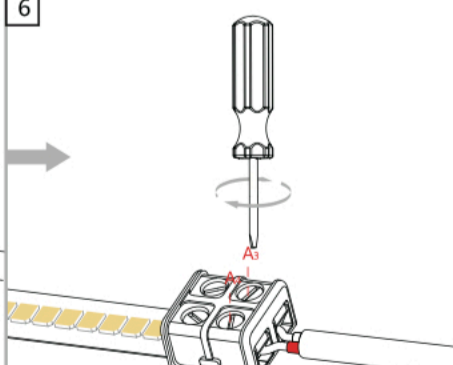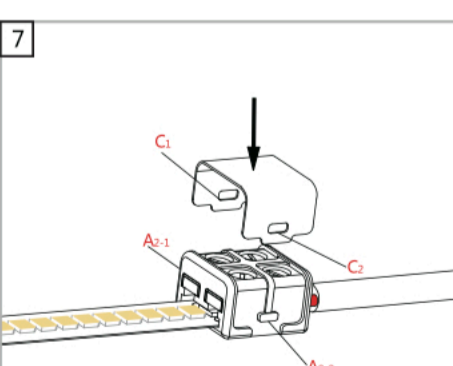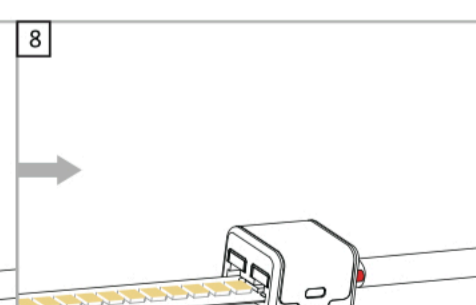2. Unscrew the 4 screws of the connector (A)

3. Insert the end of LED tape light (B) into the connector opening (A) without middle wall. Tape could be inserted only on this side of the connector. Align the connection points (B1 & B2) to be right under the screws (A1 & A2)

4. Screw down the 2 screws (A1 & A2) until firm contact with the LED tape is secured. Do not over tight

5. Insert the wires into the other side of the connector with copper taps. Observe the polarity of the tape and wires to power supply

6. Screw down the 2 screws (A3 & A4) until firm contact with the wires is secured. Do not over tight

7. Mount back the metal cover (C) by pressing down on the connector until it clicks in place. Note that the notches are asymmetrical and observe the direction of the cover to match the connector bulges