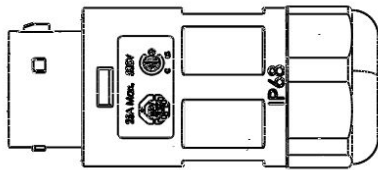


25A AC Connector (EN,5-wire) Field Wiring Installation Guide (For EMEA)

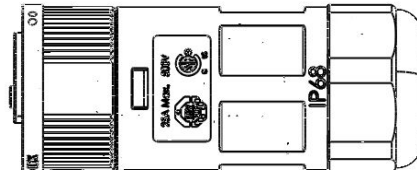
Tools: Cross screwdriver, wire striper, solid wrench or monkey wrench.

Step 1. Verify the AC connector: Type is 2300711032 25A AC Male Connector (EN,5-wire) or 2300812032 25A AC Female Connector (EN,5-wire).

25A AC Male Connector(EN,5-wire)



25A AC Female Connector(EN,5-wire)

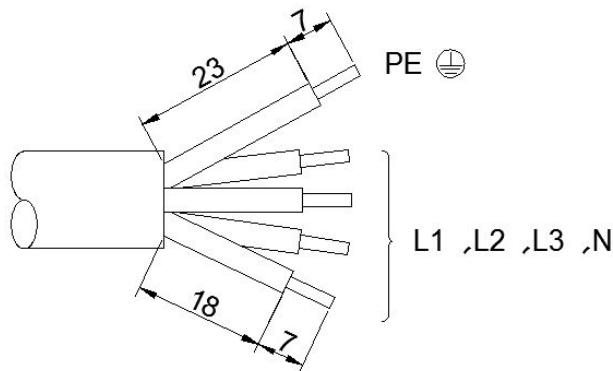


Step 2. Wire Stripping

Wire gauge : $5 \times 2.5\text{mm}^2 \sim 4\text{mm}^2$ (14AWG~12AWG) or $4 \times 2.5\text{mm}^2 \sim 4\text{mm}^2$ (14AWG~12AWG)

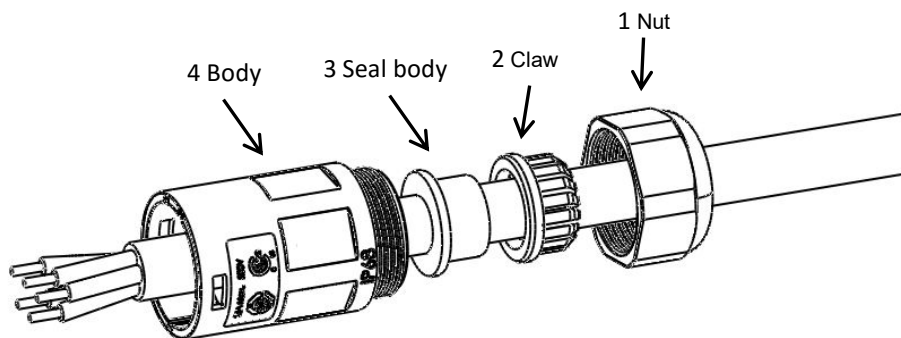
Cable OD : 10mm~13mm

Wire stripping size (mm):Earth wire is supposed to be longer than Live wire and Neutral wire.

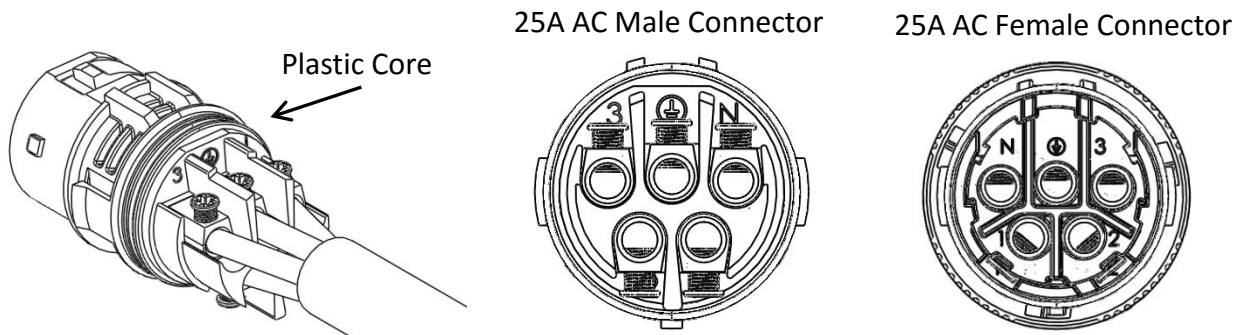


Step 3. Wiring cables to the AC connectors.

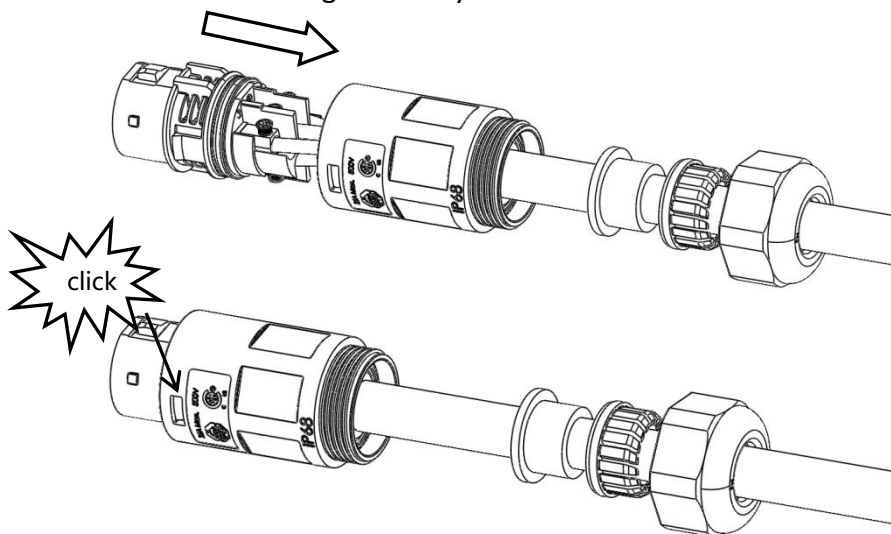
- a. Set the parts on the cable according to the order of 1→2→3→4.



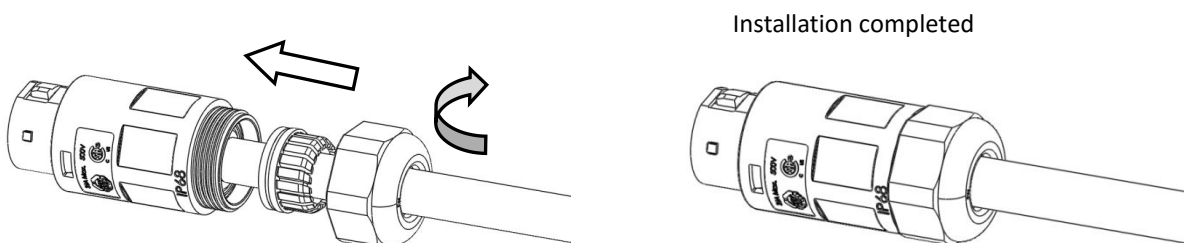
- b. Crimp wires: the plastic core of connector is printed, please wire according to the print, (If the 4-wire cable can be empty),screw twisting torque $0.8 \pm 0.1 N \cdot m$.



- c. Push Housing into Body until hear the the click sound.



- d. Insert Seal and Clamp Finger into Body, then tighten the nut, torque $4.0 \pm 0.5 N \cdot m$



- e. Installation of cable end female connector is the same as male connector.