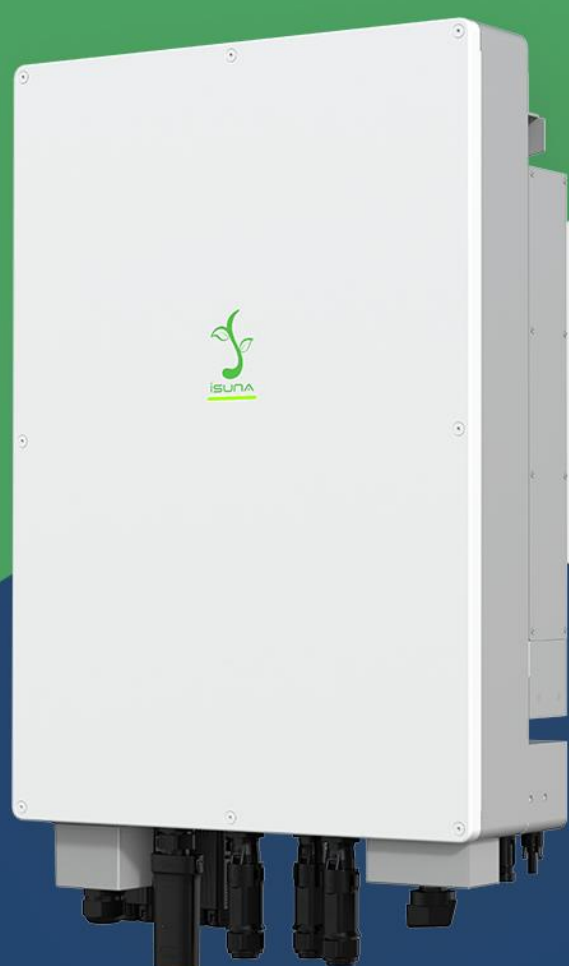
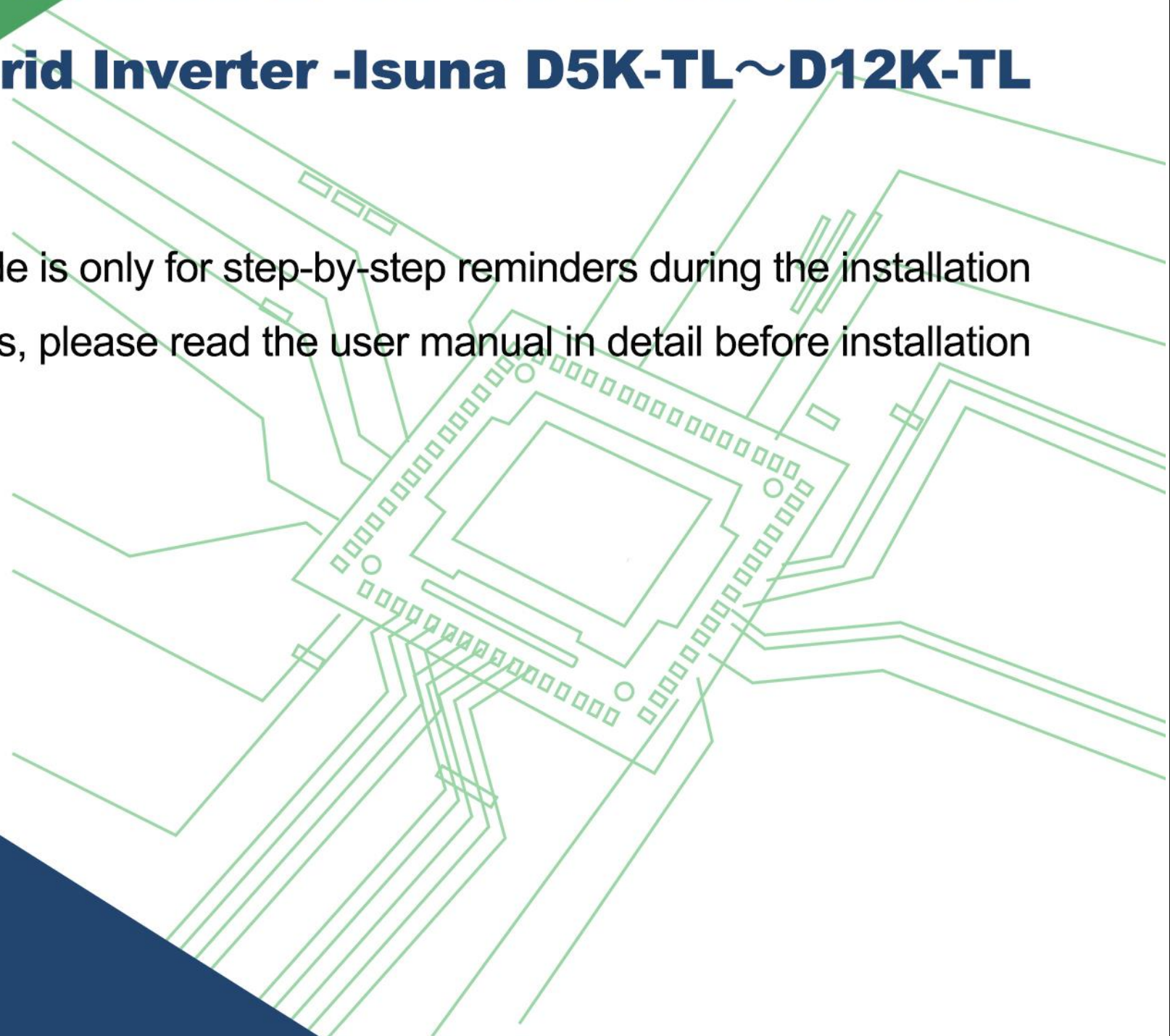


Installation Instructions

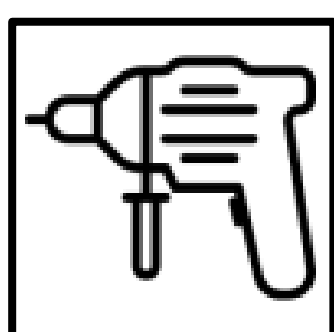
Three phase LV Hybrid Inverter -Isuna D5K-TL~D12K-TL



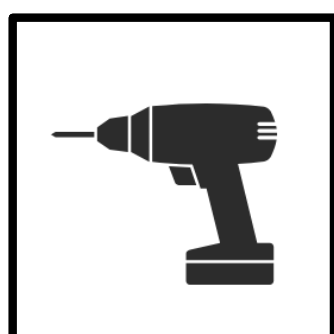
This guide is only for step-by-step reminders during the installation process, please read the user manual in detail before installation



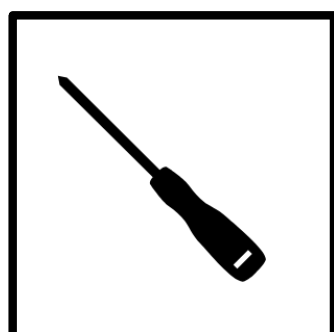
Installation Tool



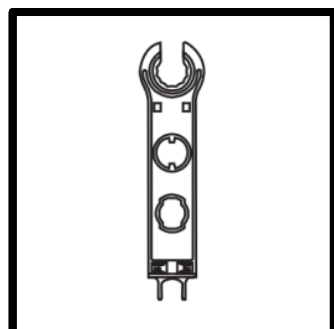
Percussion drilling: wall drilling



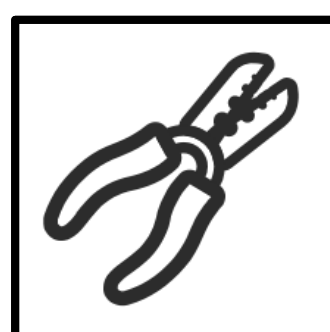
M6 Cross electric screwdriver: Remove, install screws and wire connections



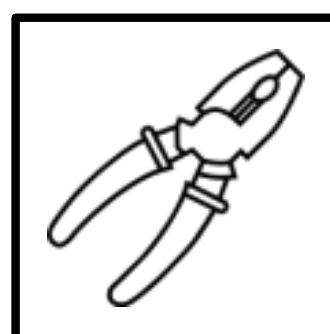
M3 Phillips screwdriver: Remove and Install BAT terminal cover screws



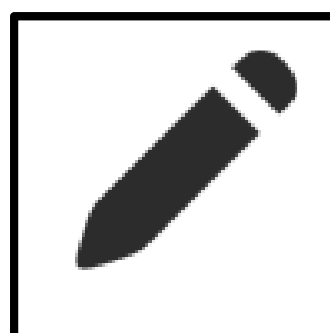
Removing tool: Remove the PV terminals



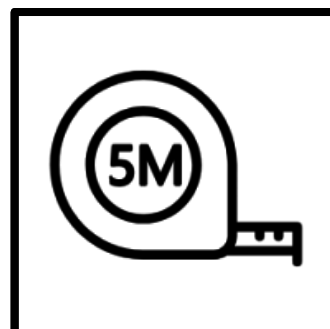
Wire stripping pliers: wire stripping



Wire crimping pliers: crimping PV and BAT cables

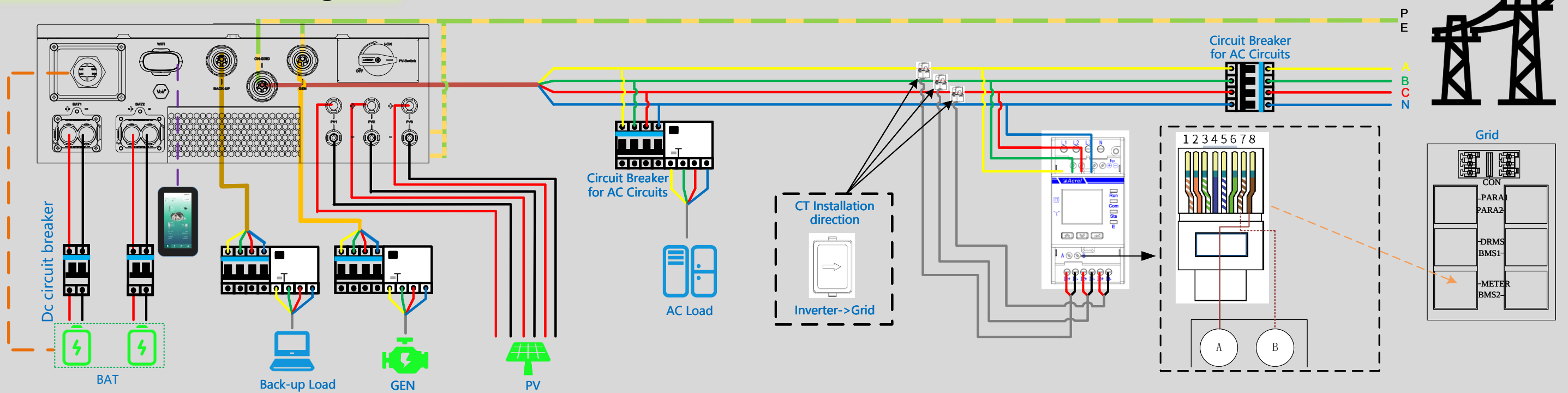


Marking pen: punching marks

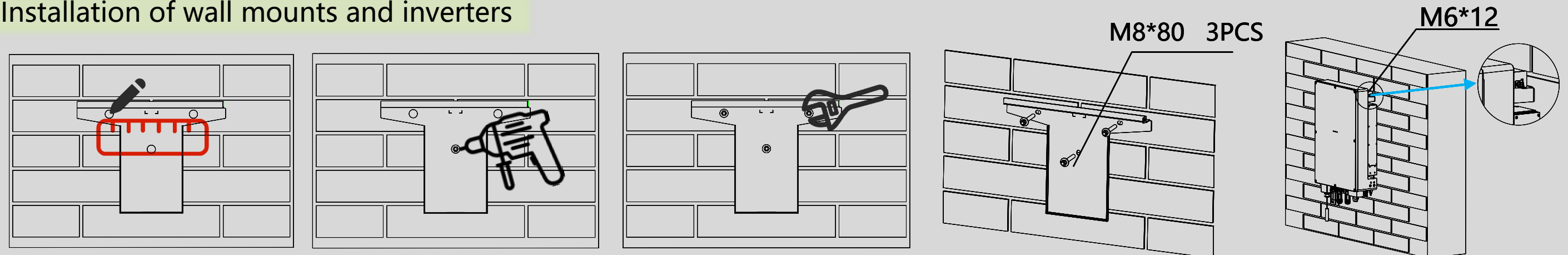


Tape measure: measuring distance

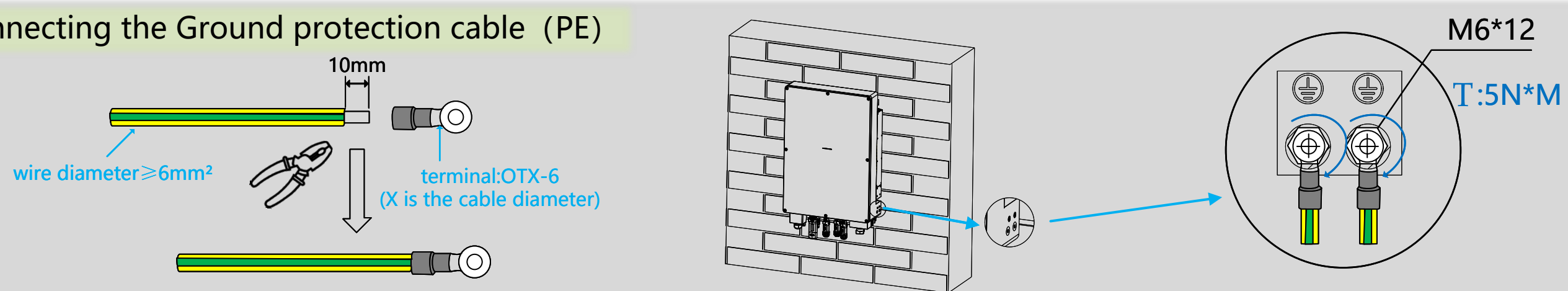
Electrical Connection Diagram



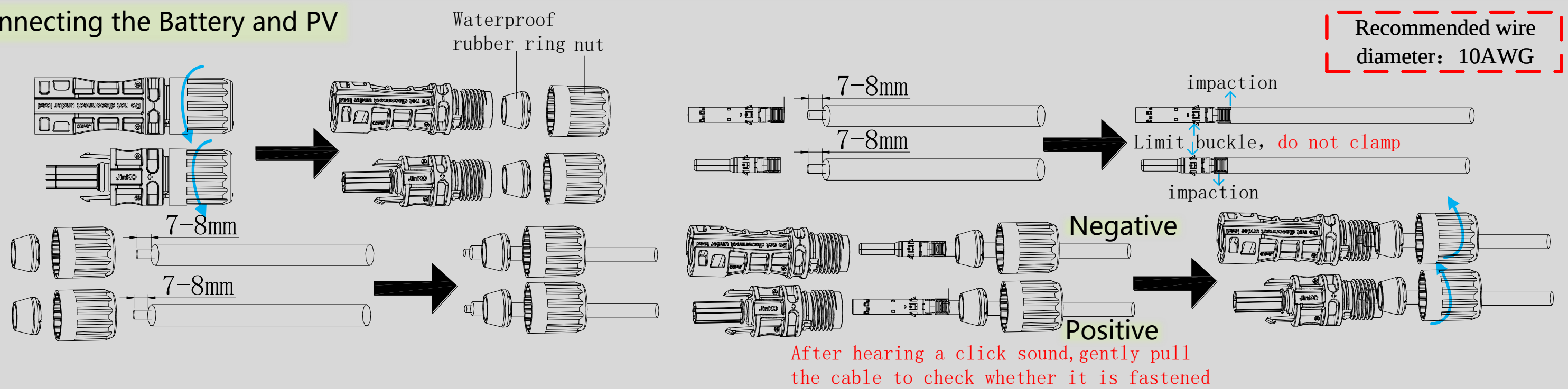
Installation of wall mounts and inverters



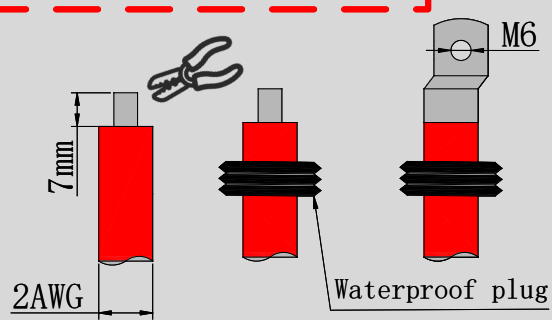
Connecting the Ground protection cable (PE)



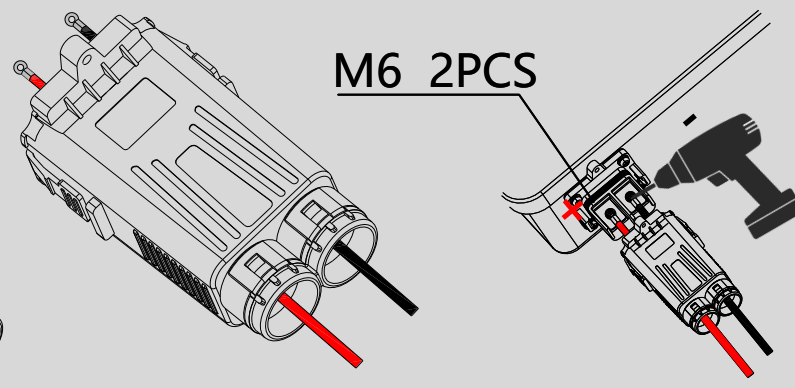
Connecting the Battery and PV



Recommended wire diameter: 2AWG

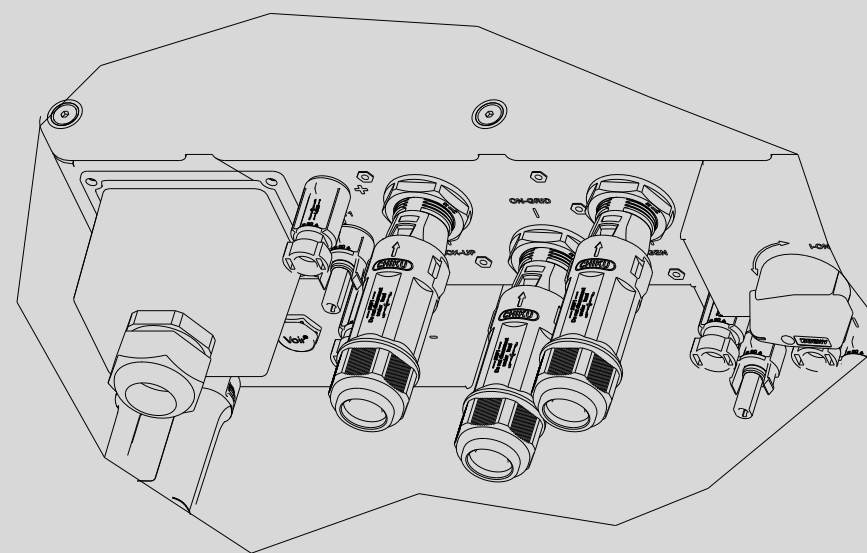
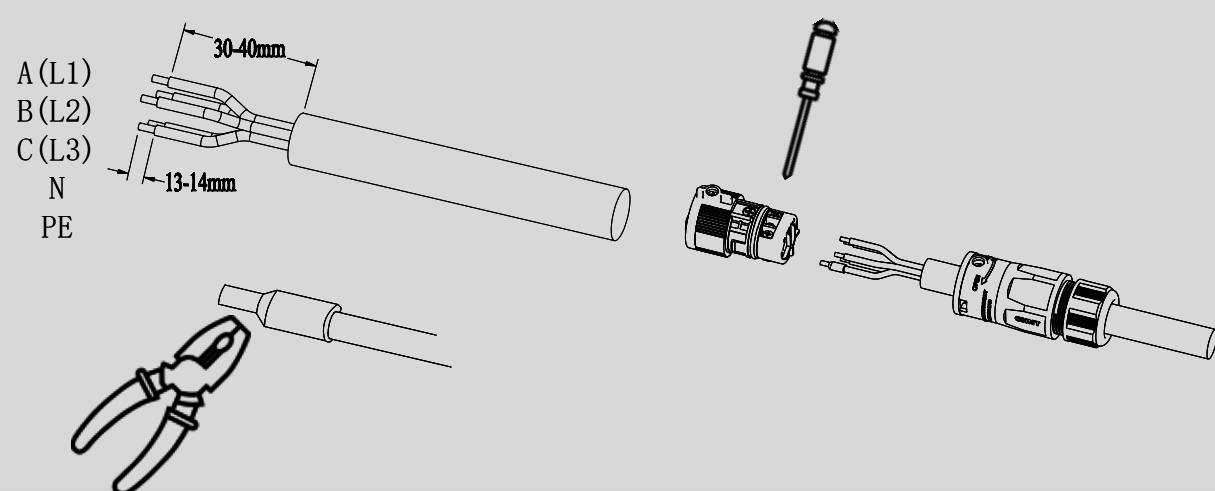


M6 2PCS



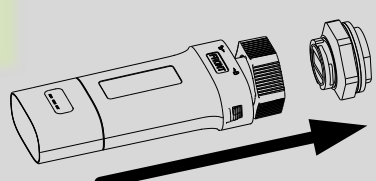
Avoid incorrect connection between positive and negative !!!

Connecting AC grid-connected & Load & Diesel generator cables

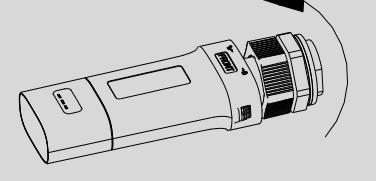


Connecting the WIFI module

Install



Remove



ESS Link Download



Android



Google play



iOS

Download the user manual for details:
www.sinexcel-isuna.com/Download/