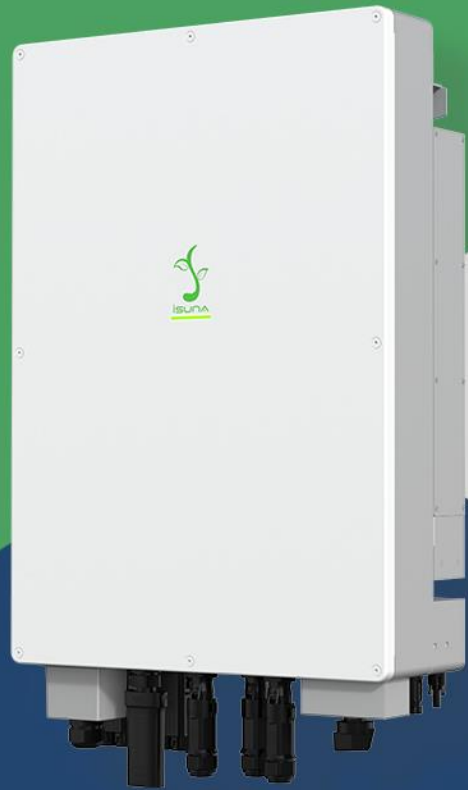
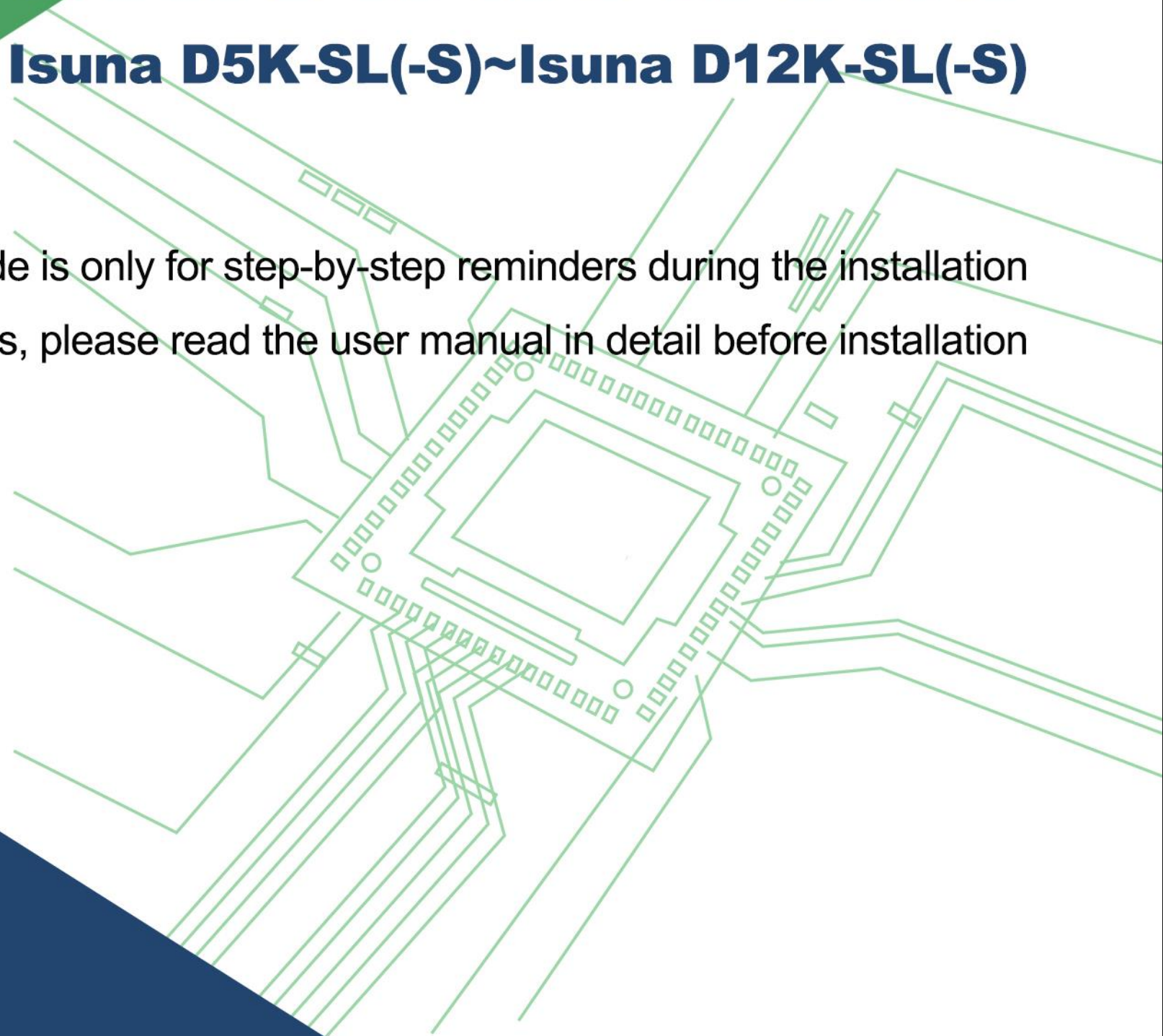


Installation Instructions

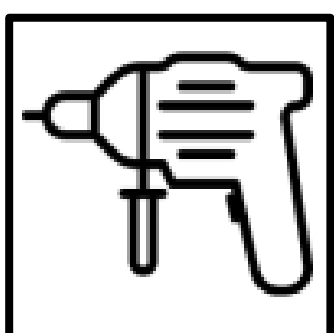
Single phase LV Hybrid Inverter - Isuna D5K-SL(-S)~Isuna D12K-SL(-S)



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



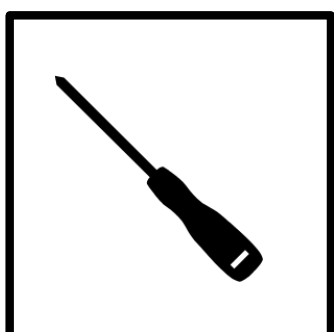
Installation Tool



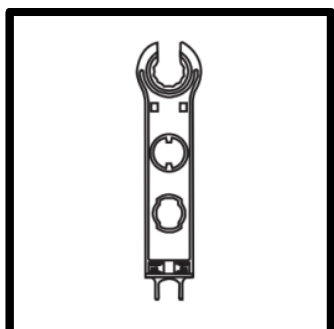
Percussion drilling: wall drilling



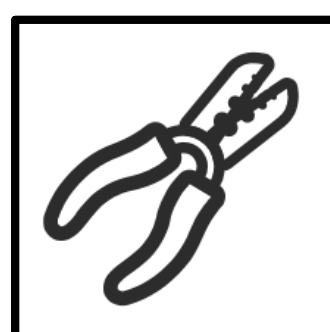
M6 Cross electric screwdriver: Remove, install screws and wire connections



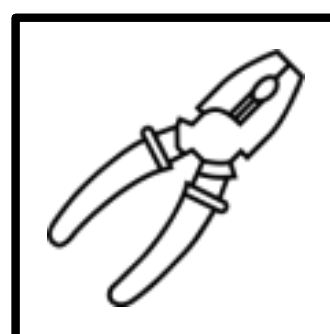
M3 Phillips screwdriver: Remove and Install BAT terminal cover screws



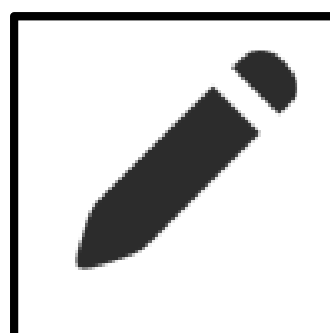
Removing tool: Remove the PV terminals



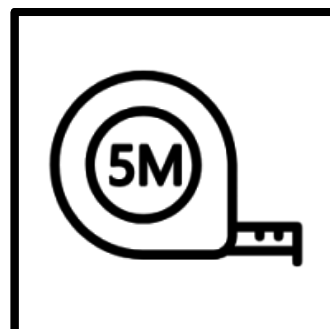
Wire stripping pliers: wire stripping



Wire crimping pliers: crimping PV and BAT cables

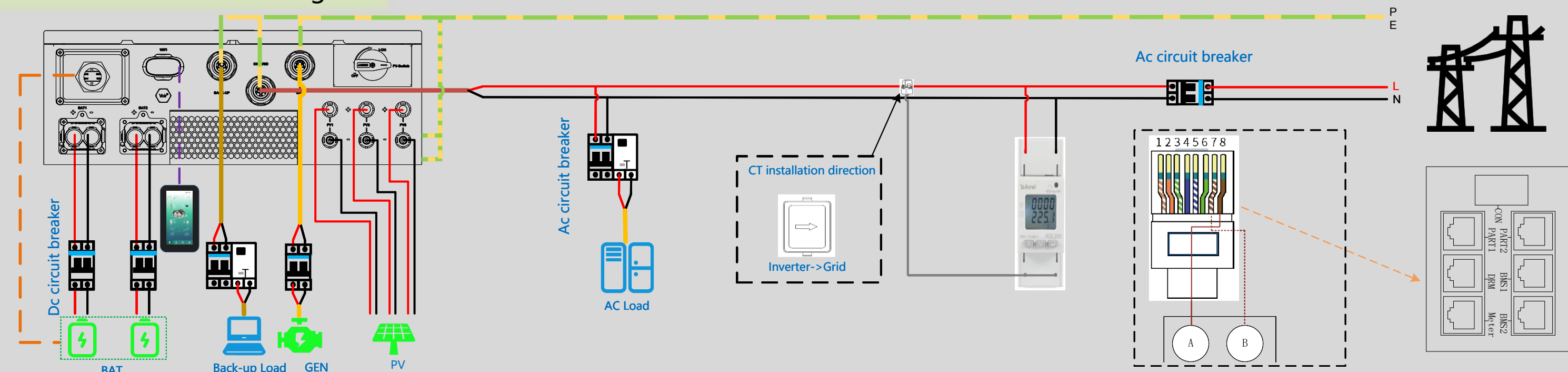


Marking pen: punching marks

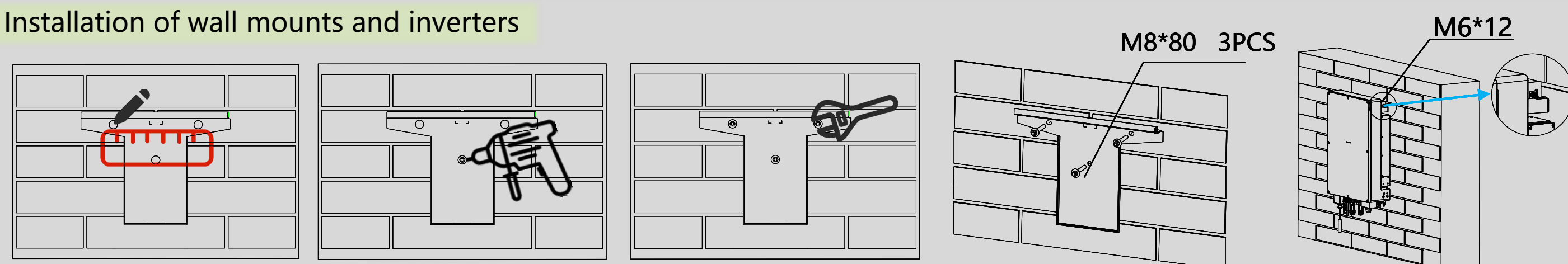


Tape measure: measuring distance

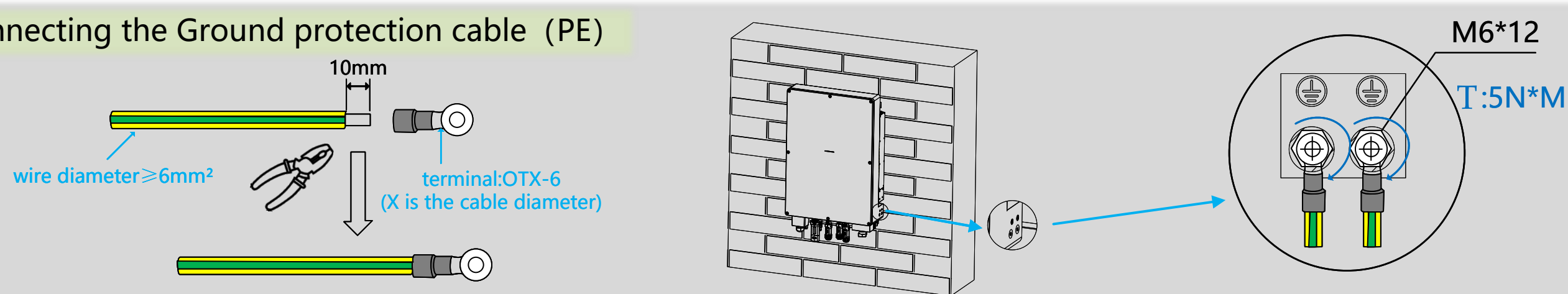
Electrical Connection Diagram



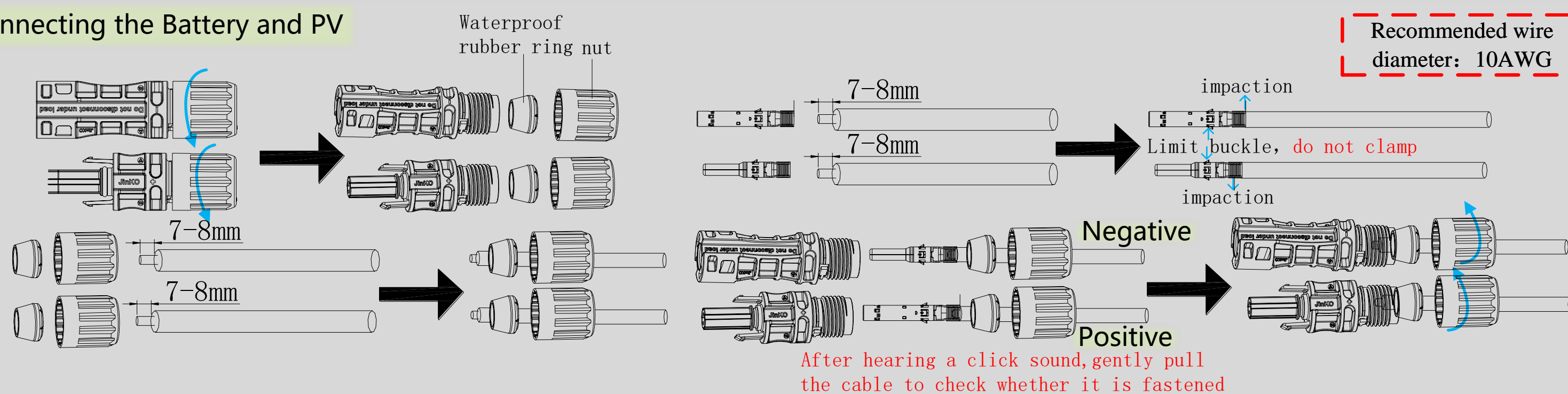
Installation of wall mounts and inverters



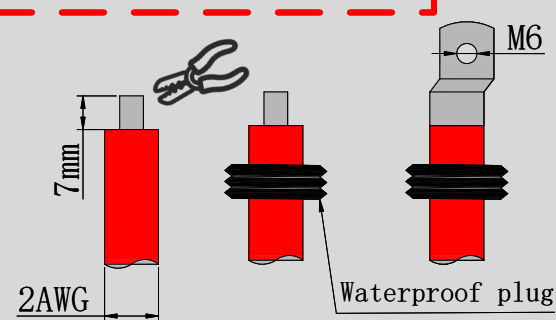
Connecting the Ground protection cable (PE)



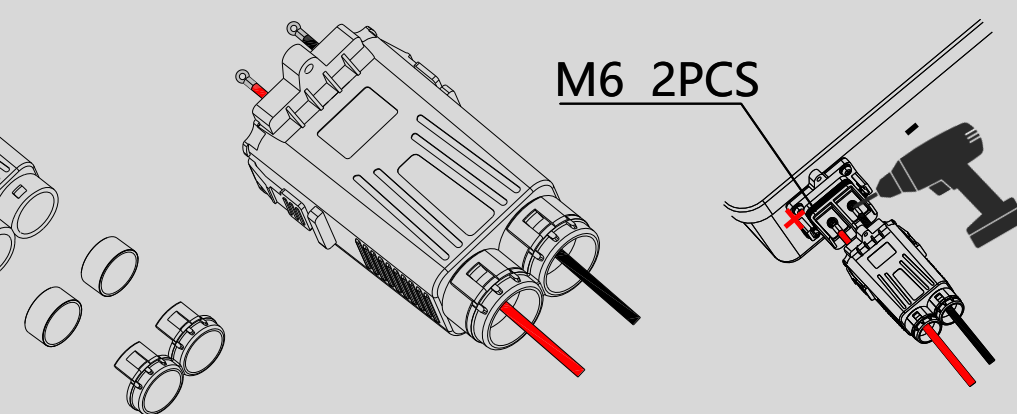
Connecting the Battery and PV



Recommended wire diameter: 2AWG

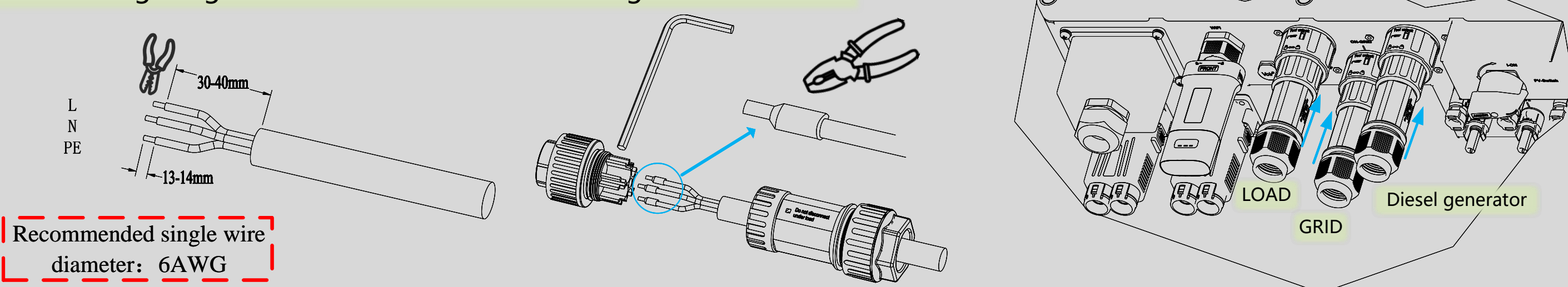


M6 2PCS

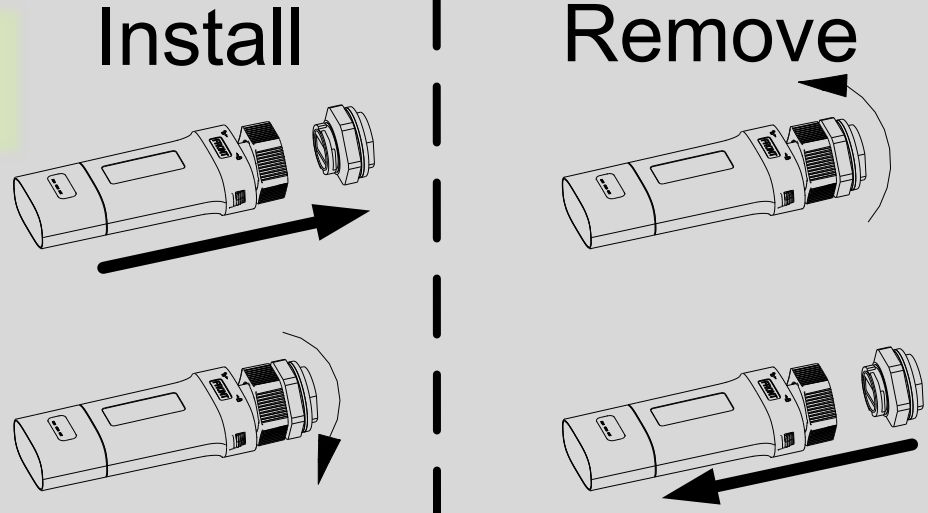


Avoid incorrect connection between positive and negative !!!

Connecting AC grid-connected & Load & Diesel generator cables



Connecting the WIFI module



ESS Link Download



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