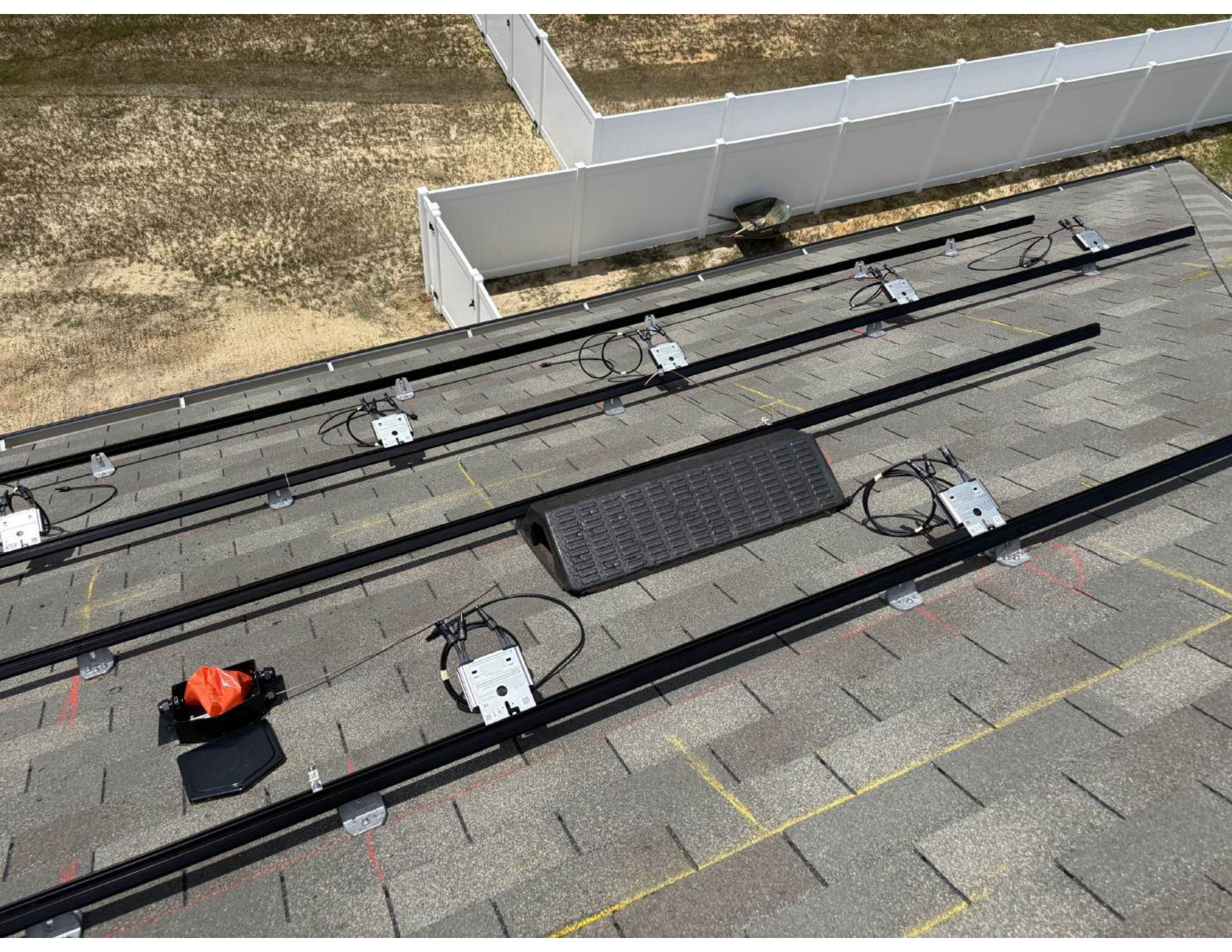






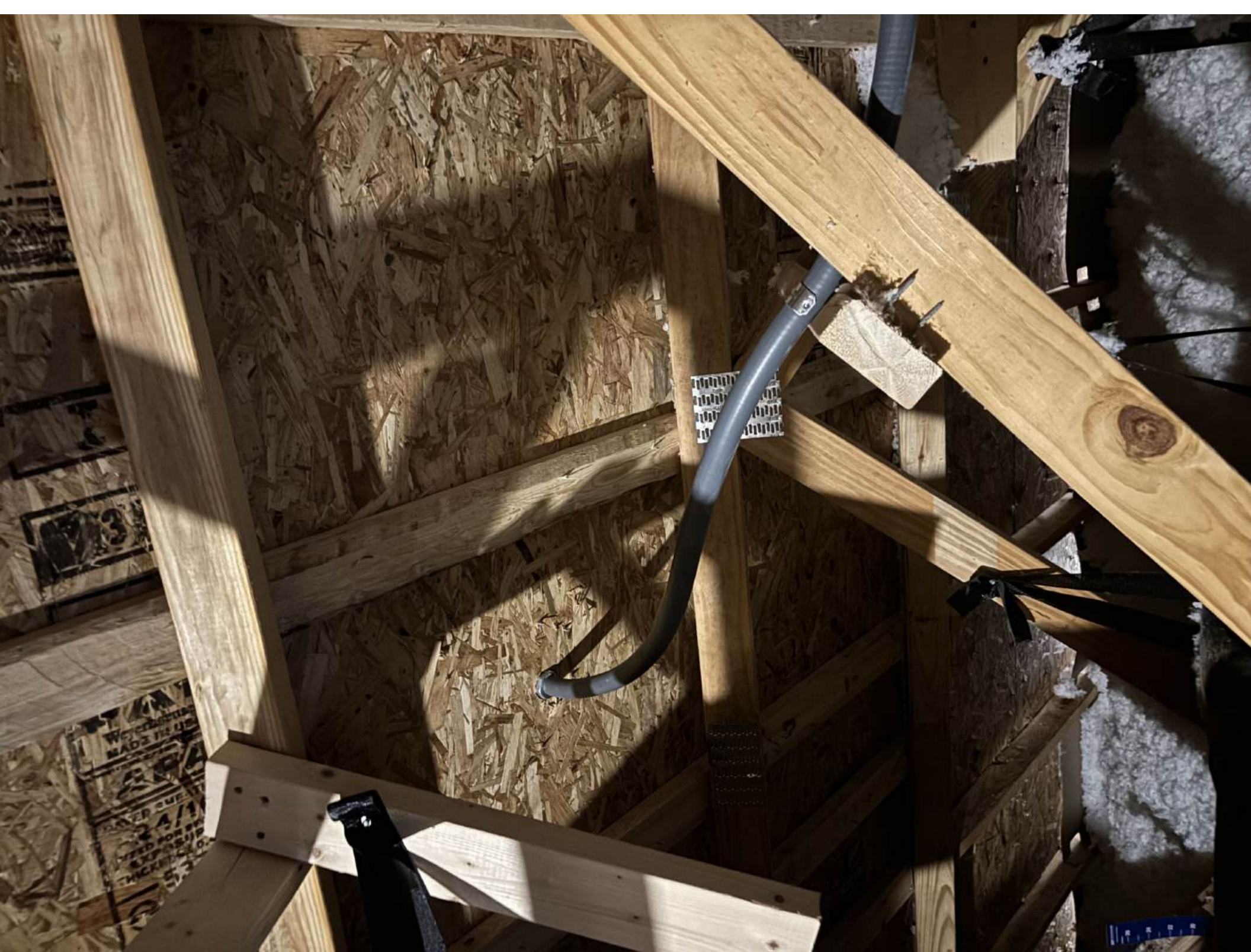


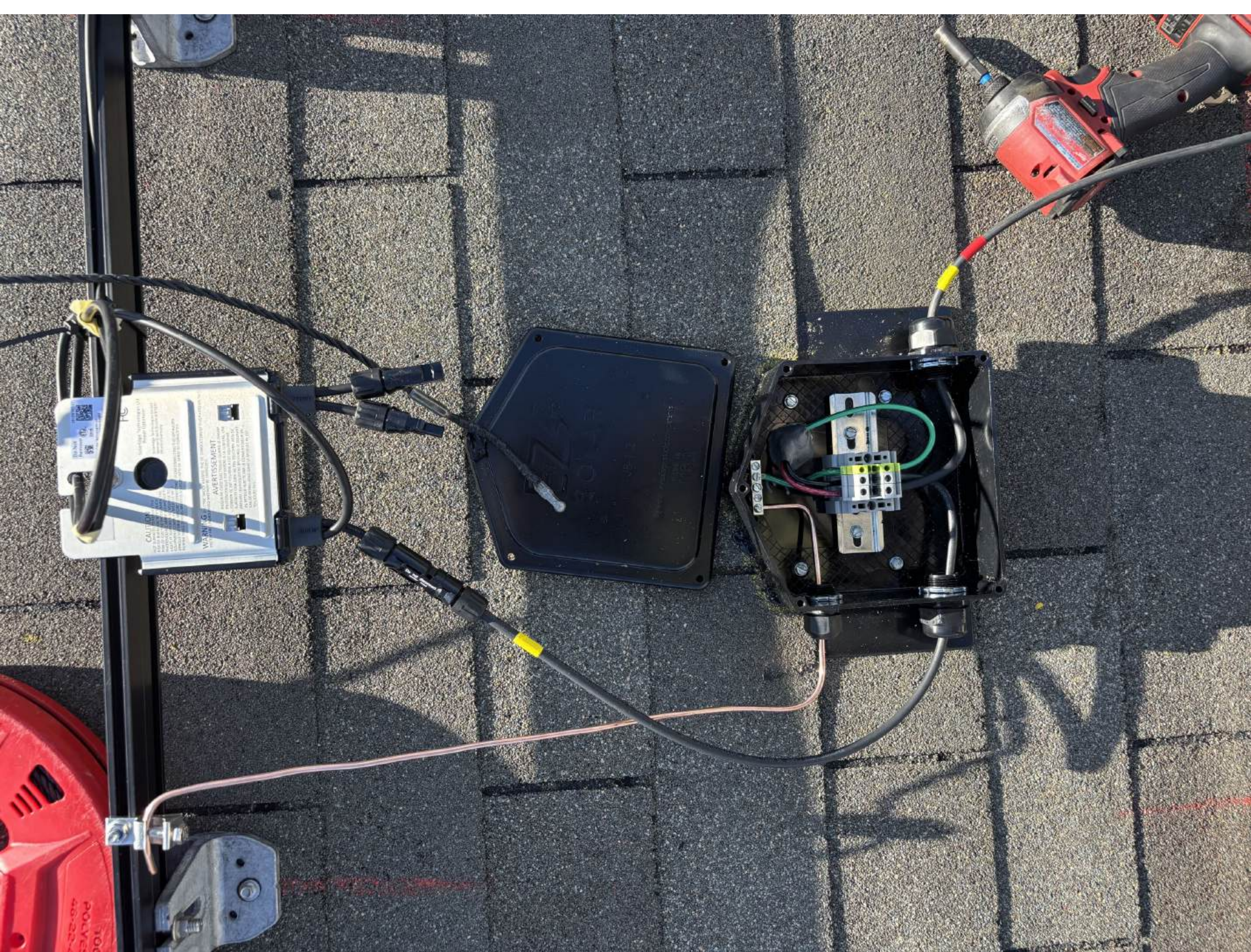




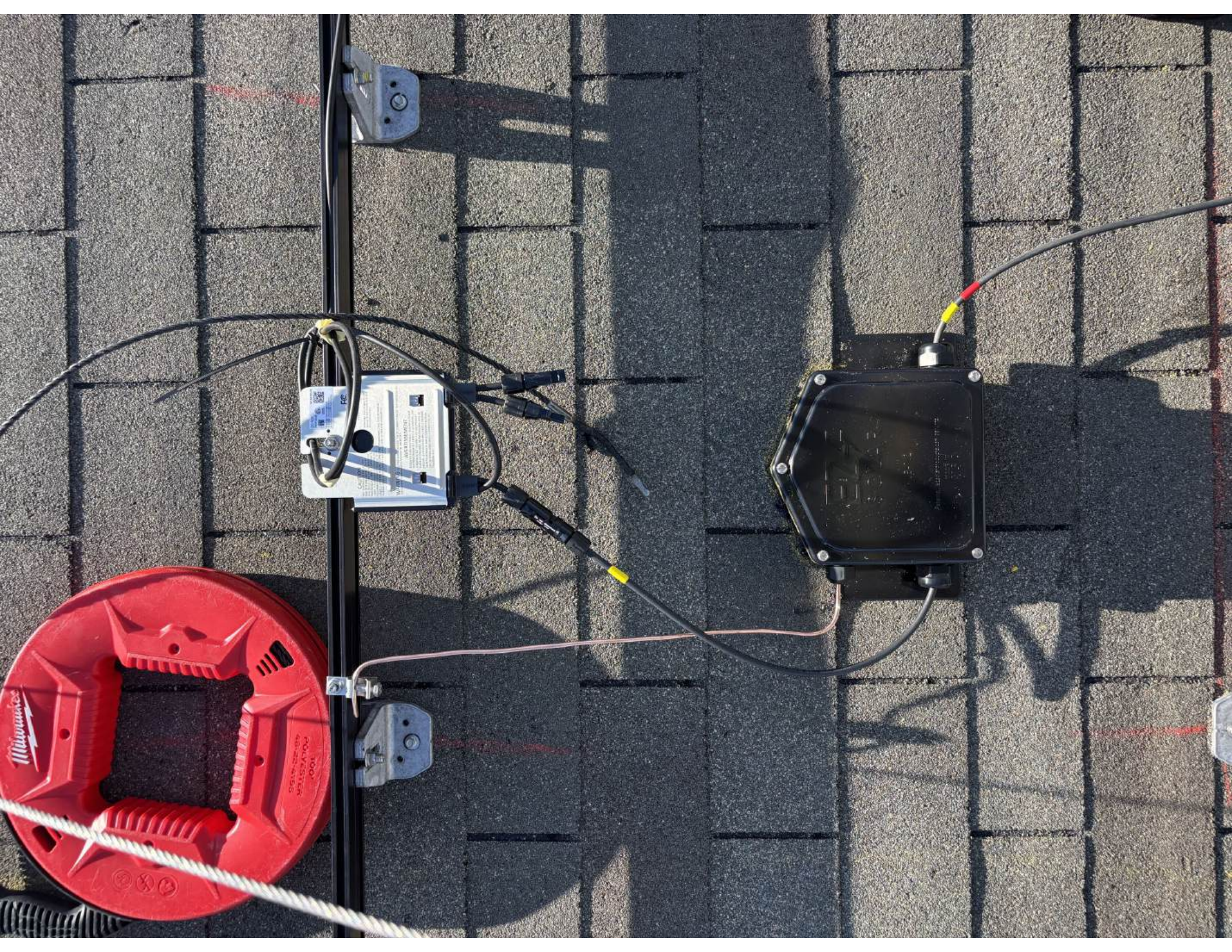


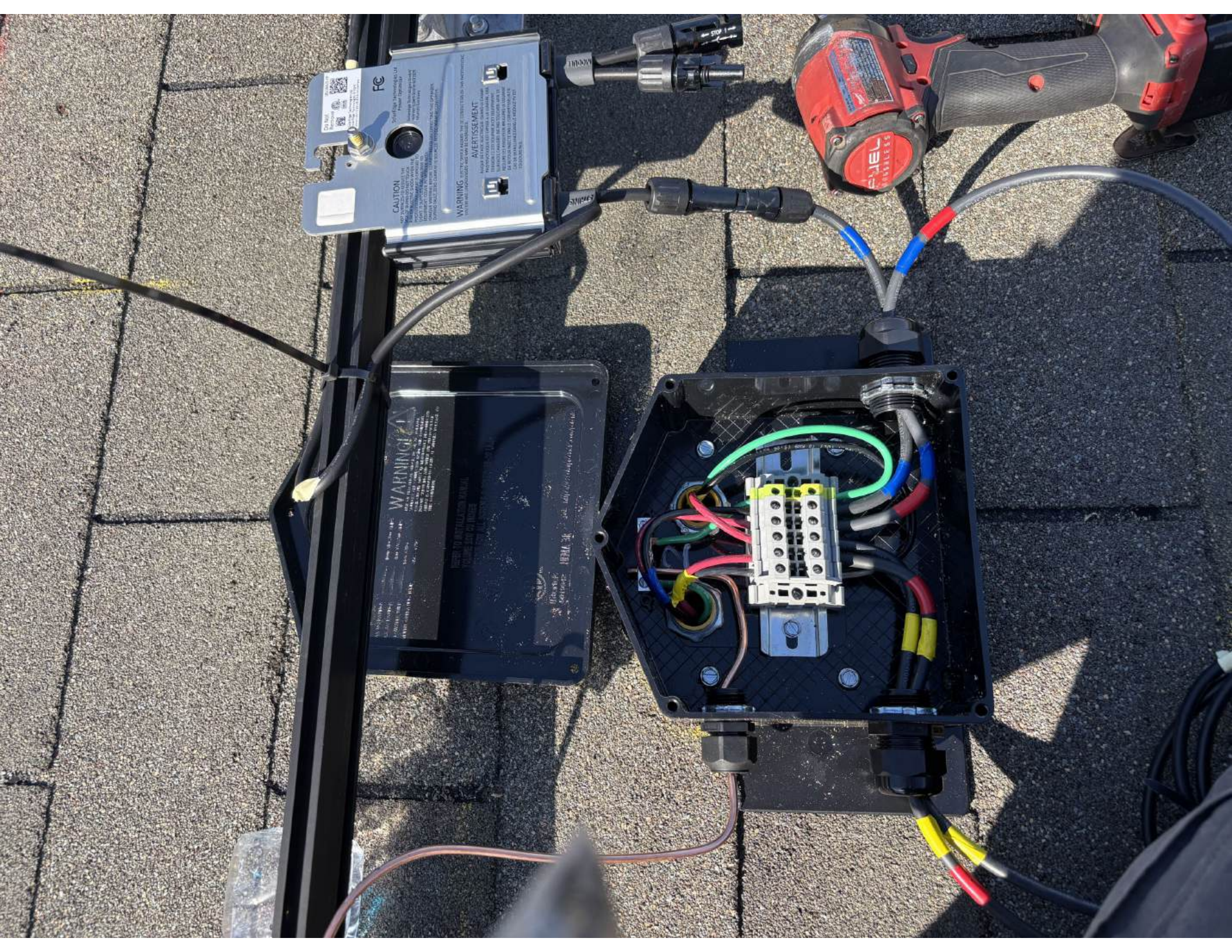












CAUTION
ATTENTION
WARNING
AVERTISSEMENT

Do Not
Remove
Cover

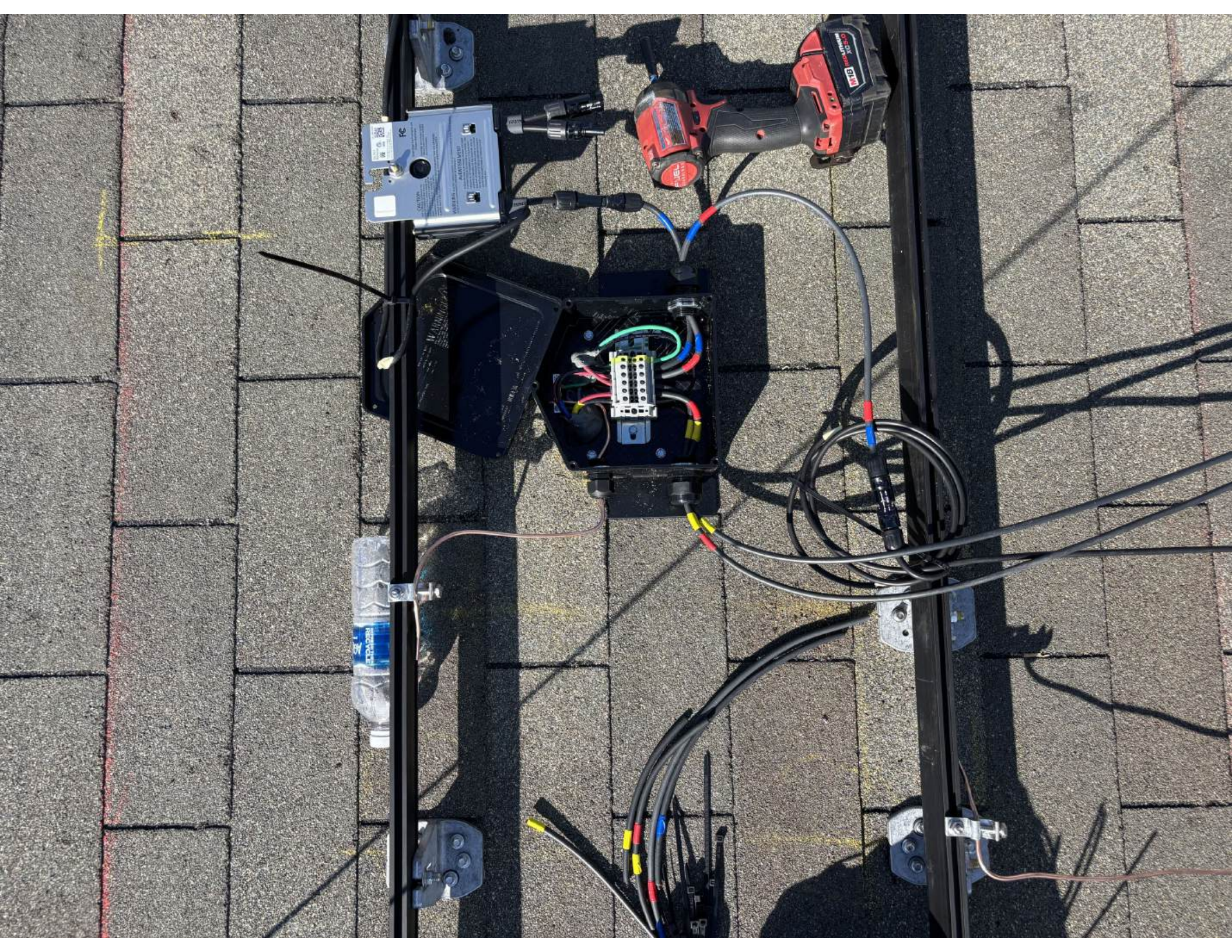
For Safe Installation, See
The Following Instructions:
1. Read the Instructions Carefully Before Installation.
2. Disconnect the Solar Panel from the Charge Controller Before Working on the Wires.
3. Do Not Touch the Wires or Components of the Charge Controller When the Solar Panel is Connected.
4. Do Not Touch the Wires or Components of the Charge Controller When the Solar Panel is Connected.

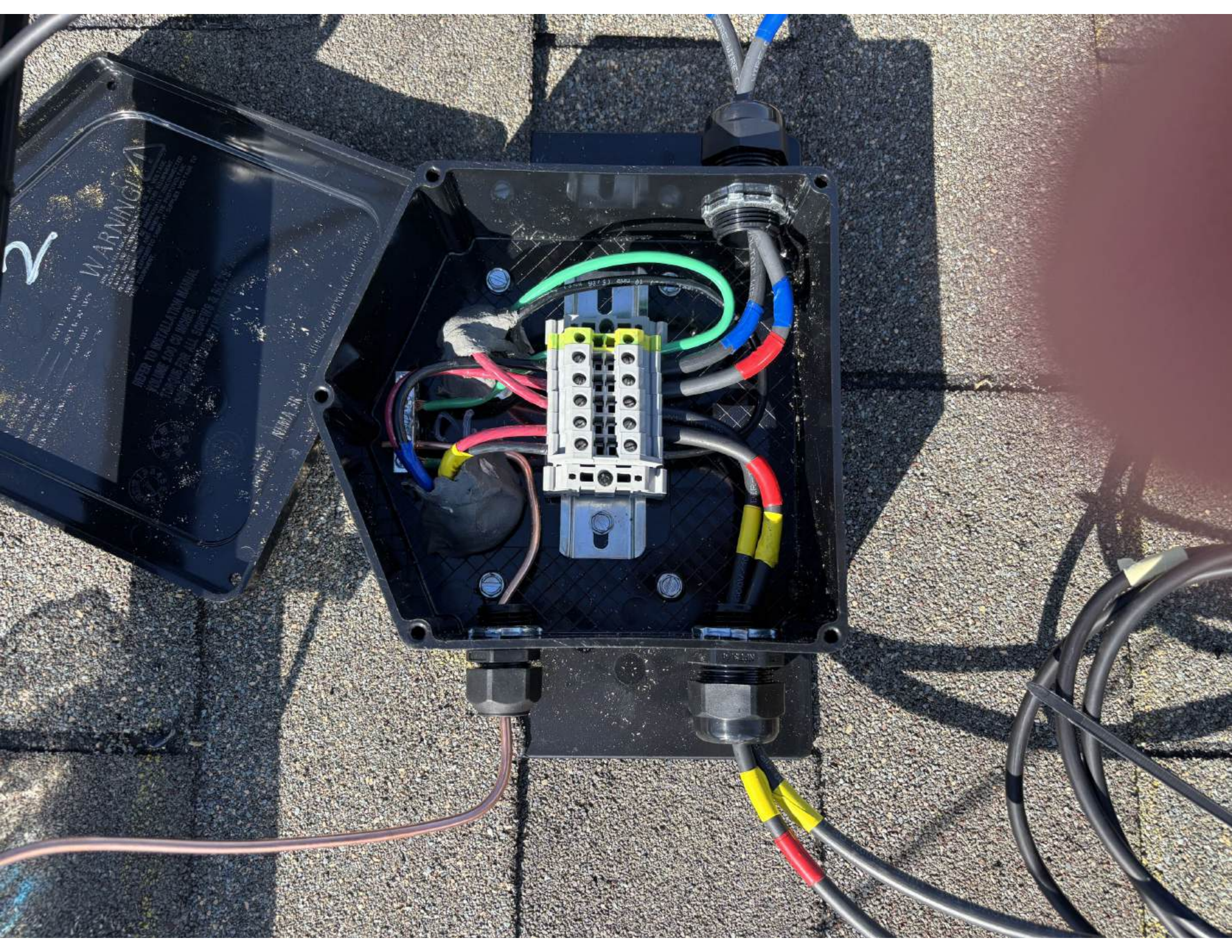
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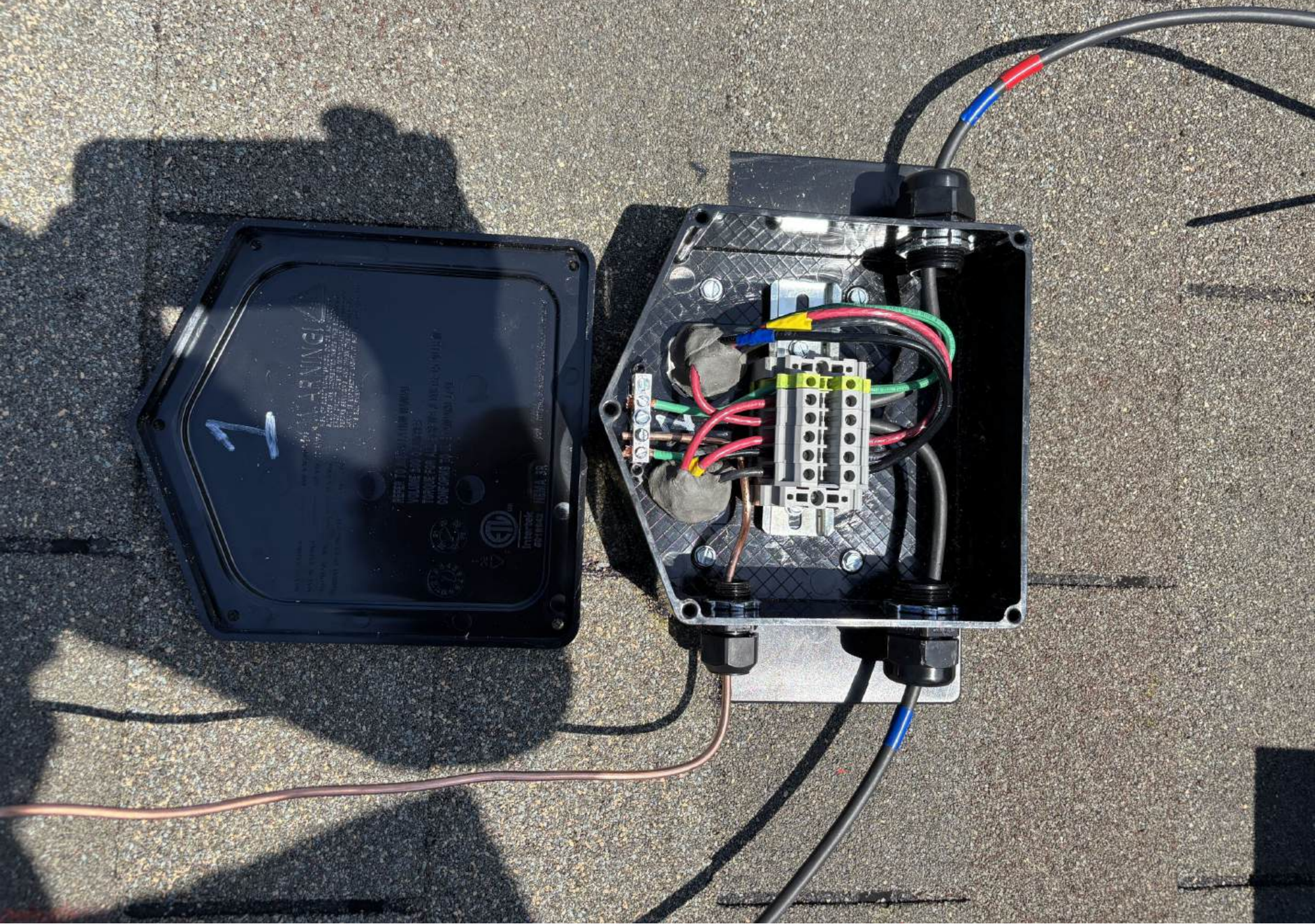
WARNING
ATTENTION
WARNING
AVERTISSEMENT

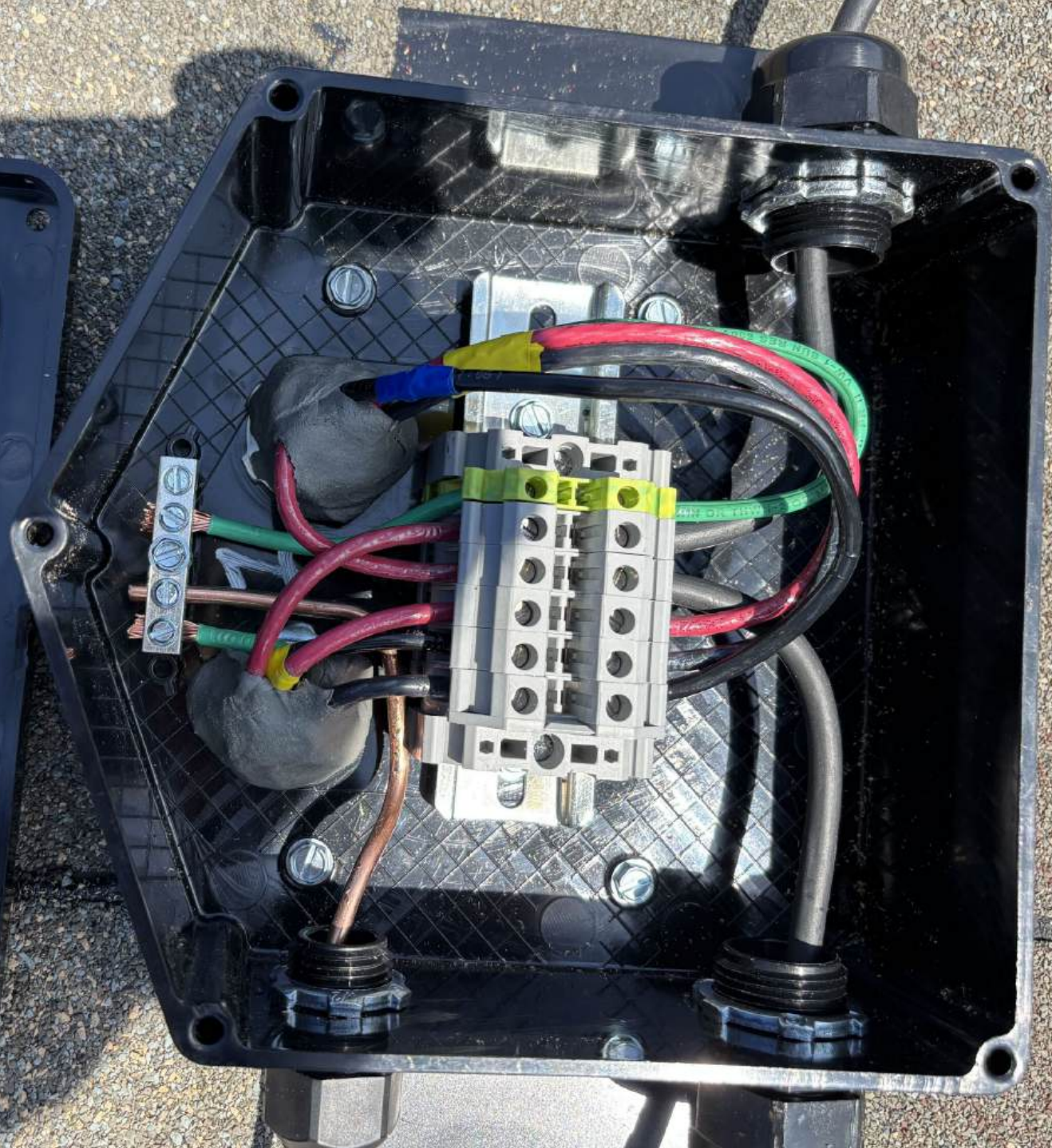
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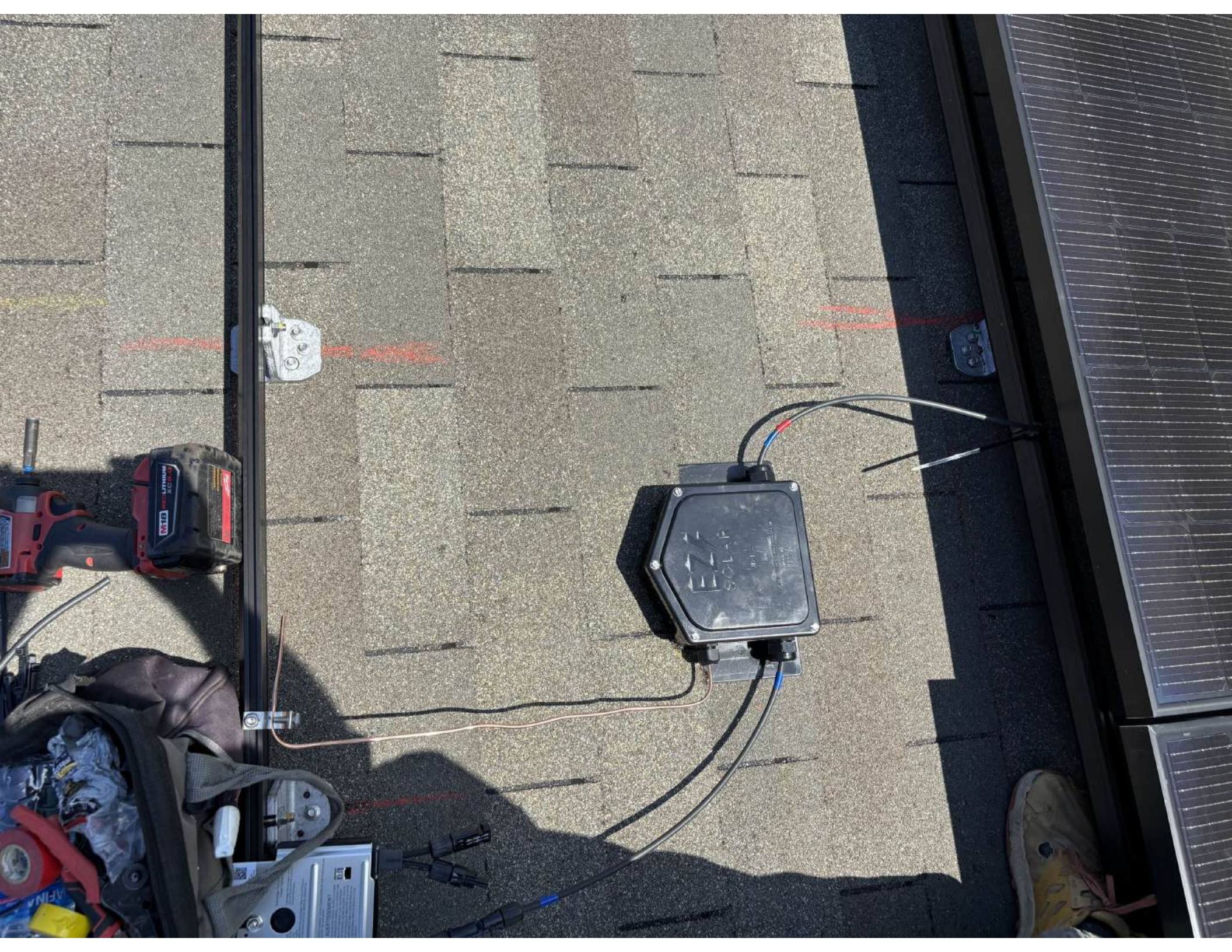
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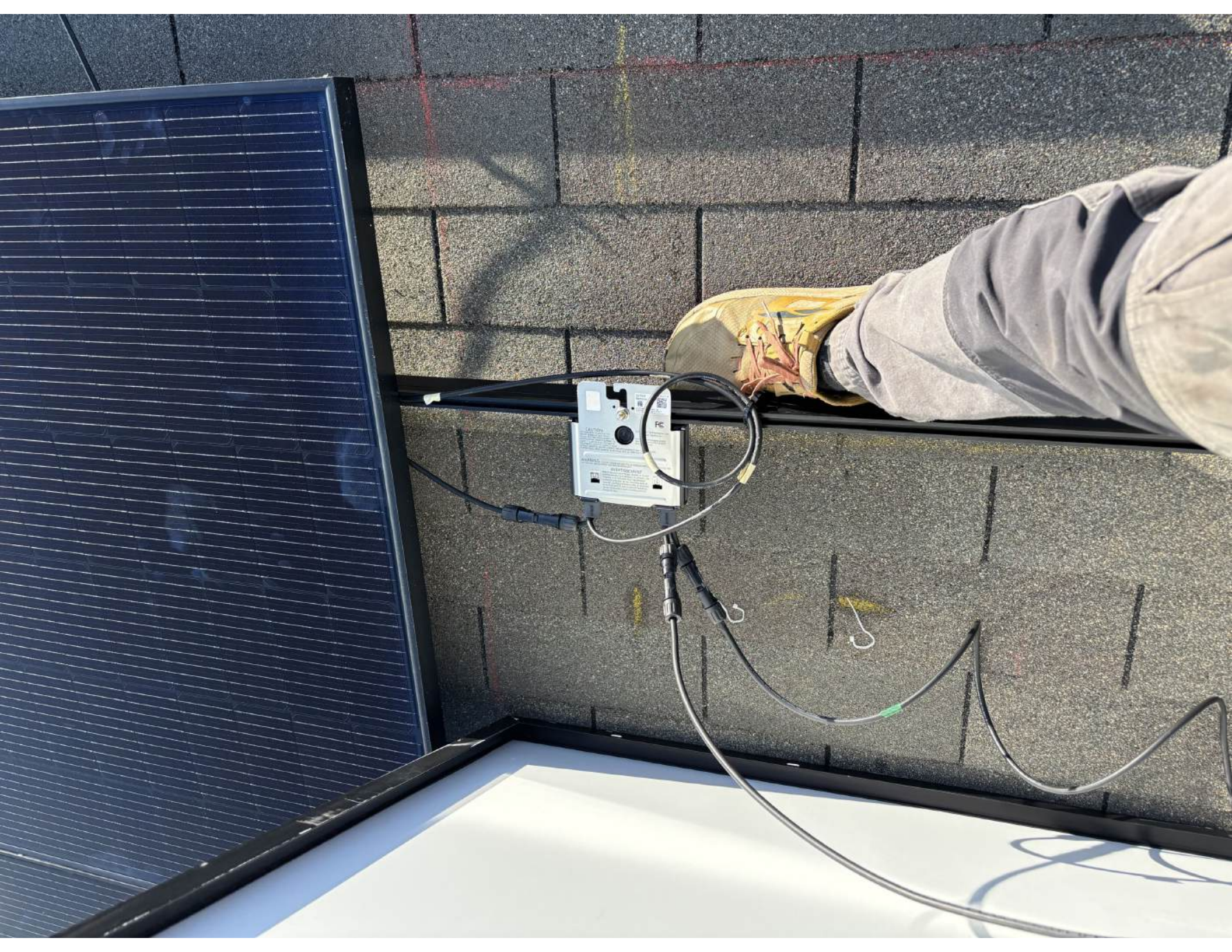




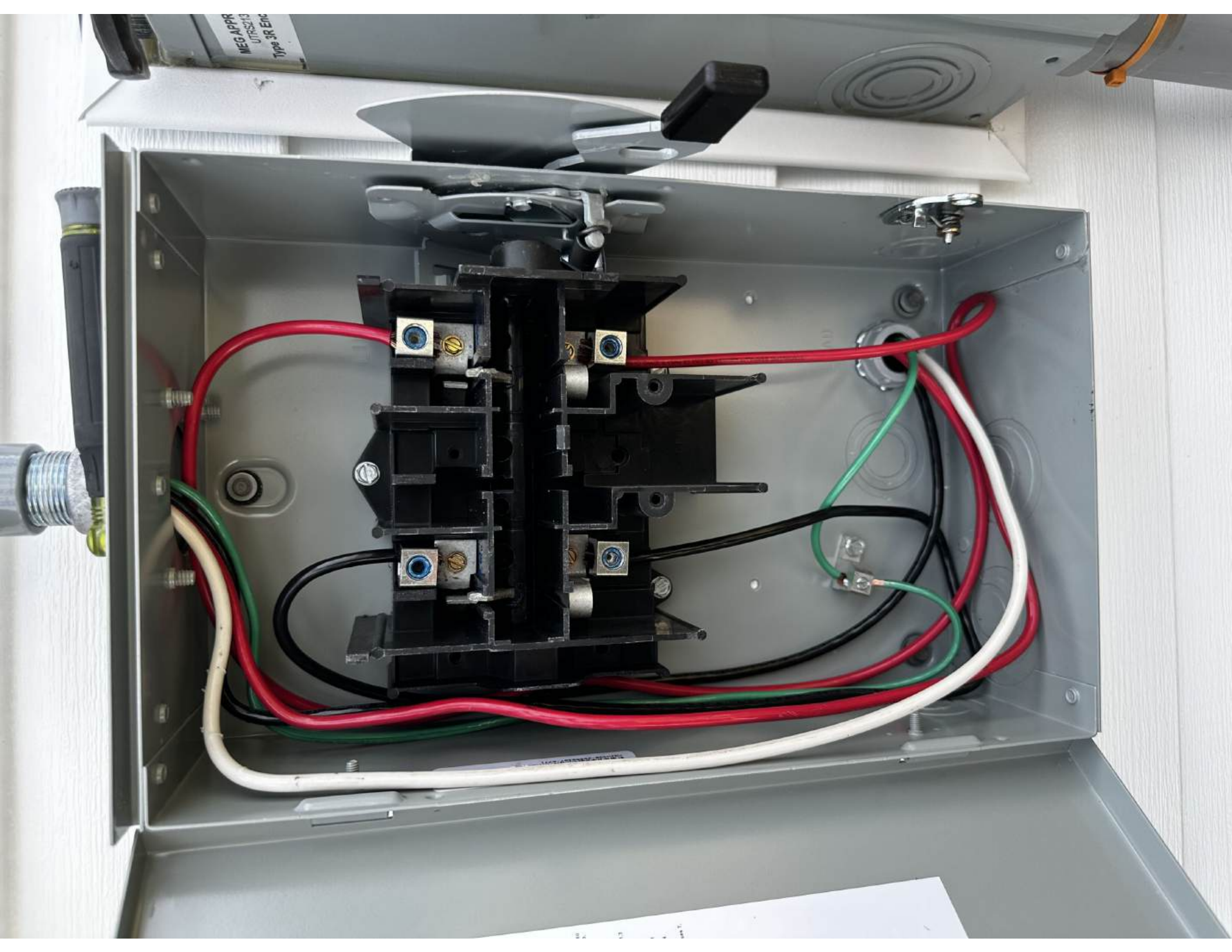


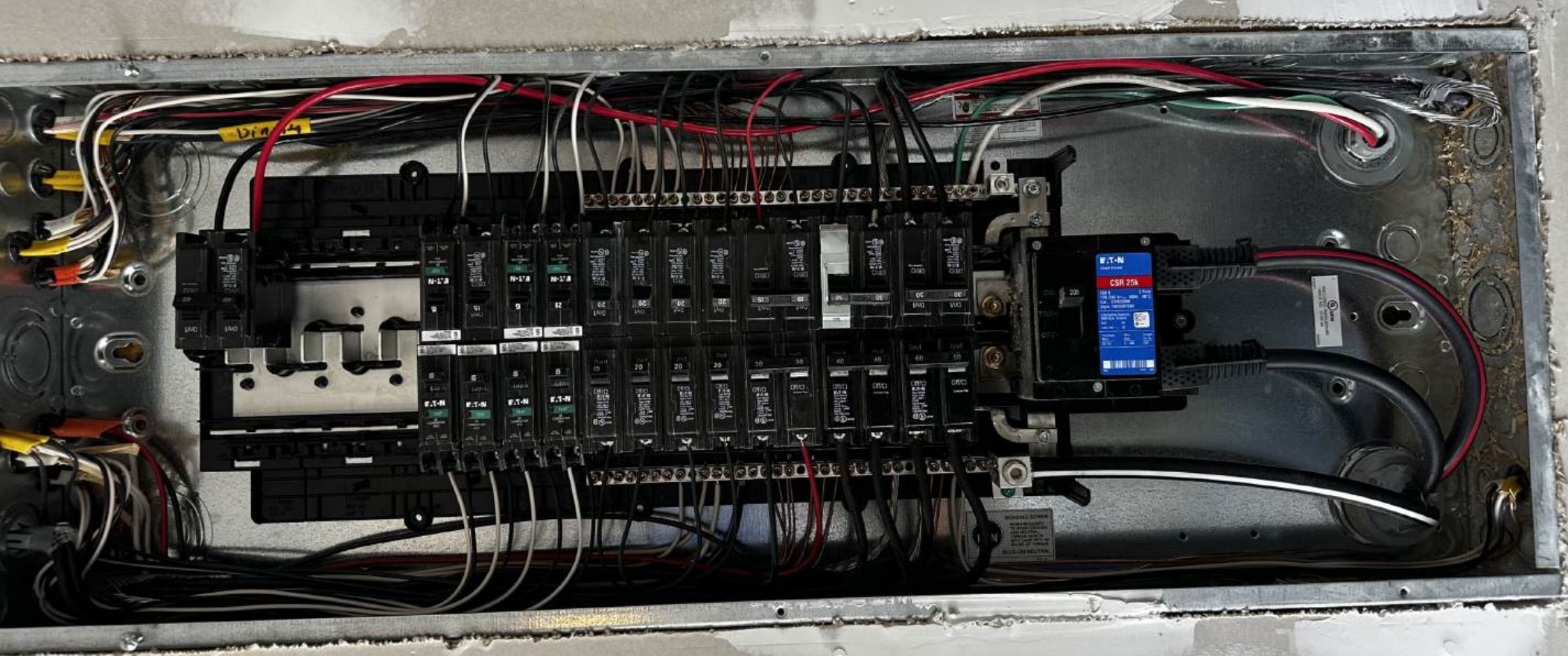


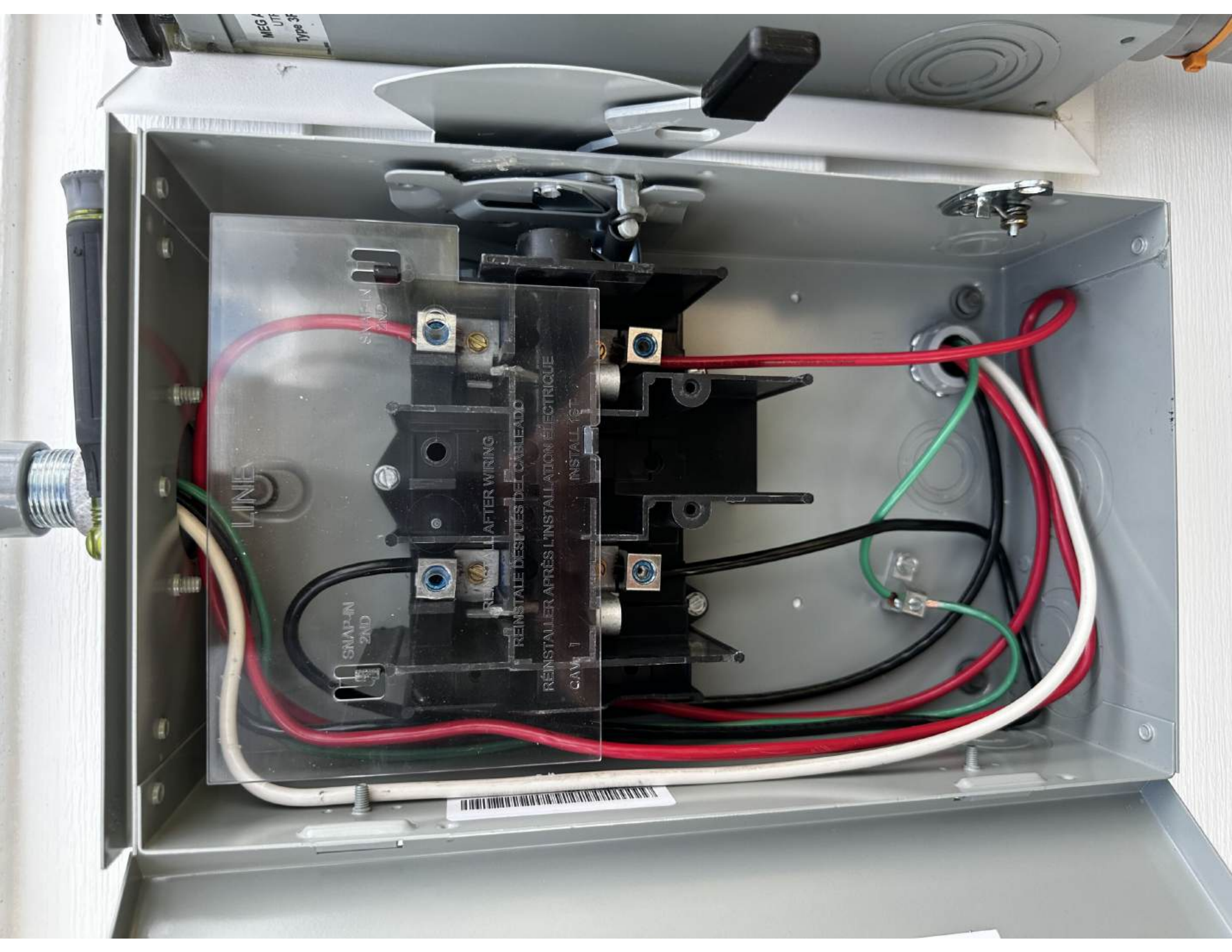












LINE

SNAP-IN
2ND

SNAP-IN
2ND

REINSTALL AFTER WIRING

REINSTALLER APRES L'INSTALLATION ELECTRIQUE

CAV 1

INSTALL 1ST





SWITCH FOR
SOLAR PV SYSTEM

solar**edge**

Made in USA 
from imported parts

DUAL POWER SUPPLY
SOURCES: UTILITY GRID
AND PV POWER SOURCE
ELECTRIC SYSTEM
E3-411

 **WARNING**

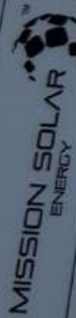
ELECTRIC SHOCK HAZARD

DO NOT TOUCH TERMINALS
TERMINALS ON BOTH THE LINE AND
LOAD SIDES MAY BE ENERGIZED
IN THE OPEN POSITION

pvlabeta.com

05-100





Serial No. **M240924-A0194**



Model Number

Rated Maximum Power

Open – Circuit Voltage

Voltage at Pmax

Short – Circuit Current

Current at Pmax

Max. System Voltage

Max. Series overcurrent protective device (where required)

fuse rating

Standard test condition

MSE410HT0B

[W] **37.4**

[V] **31.4**

[A] **13.90**

[A] **13.07**

[V] **1000**

25

AM=1.5 E=1000W/m² Tc=25°C

For field connections, use Cu only, 12AWG (US, CANADA), 4mm² (EU, Asia) wires insulated for a minimum of 90°C, rated for wet conditions and resistant to ultra violet radiation (where exposed). See installation manual for PV connector details and compatibility. Avertissement: Risque de choc électrique. Ce module produit des tensions élevées dans la lumière du soleil. Risque électrique peut choquer, brûler ou de provoquer la mort. Ne pas toucher la borne.

Fire Rating : Type 1

Class of Equipment: Class II

Design Load: Maximum 3600 Pa front and maximum 3600 Pa back load



Warning

PV modules generate voltage even with very weak light. Do not open the junction box. Les modules PV produisent tension même en basse lumière. Ne pas ouvrir la boîte de jonction.



Buy American Act & the American Recovery and Reinvestment Act

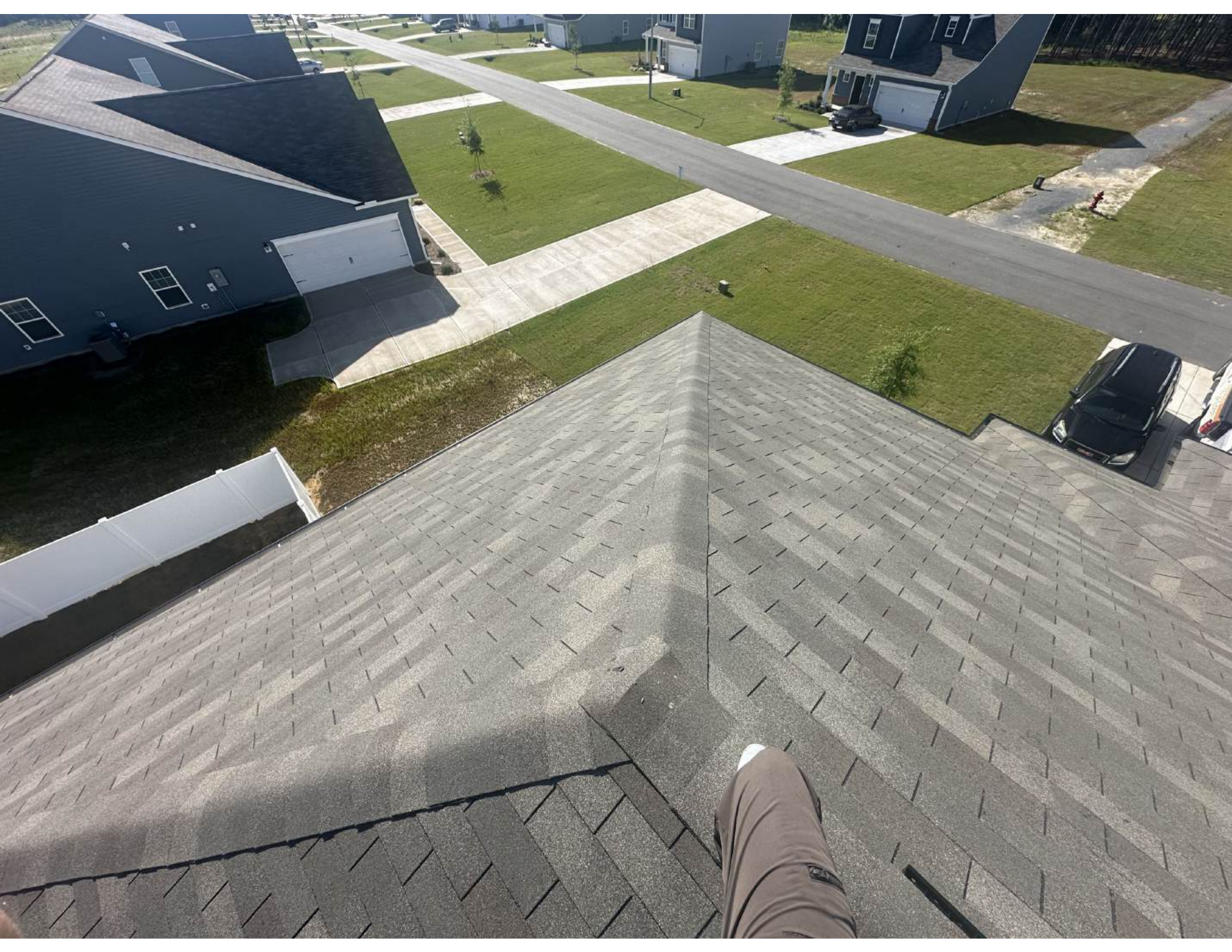


Address:
8303 S. New Braunfels Ave.
San Antonio, TX 78235

ASSEMBLED IN THE USA









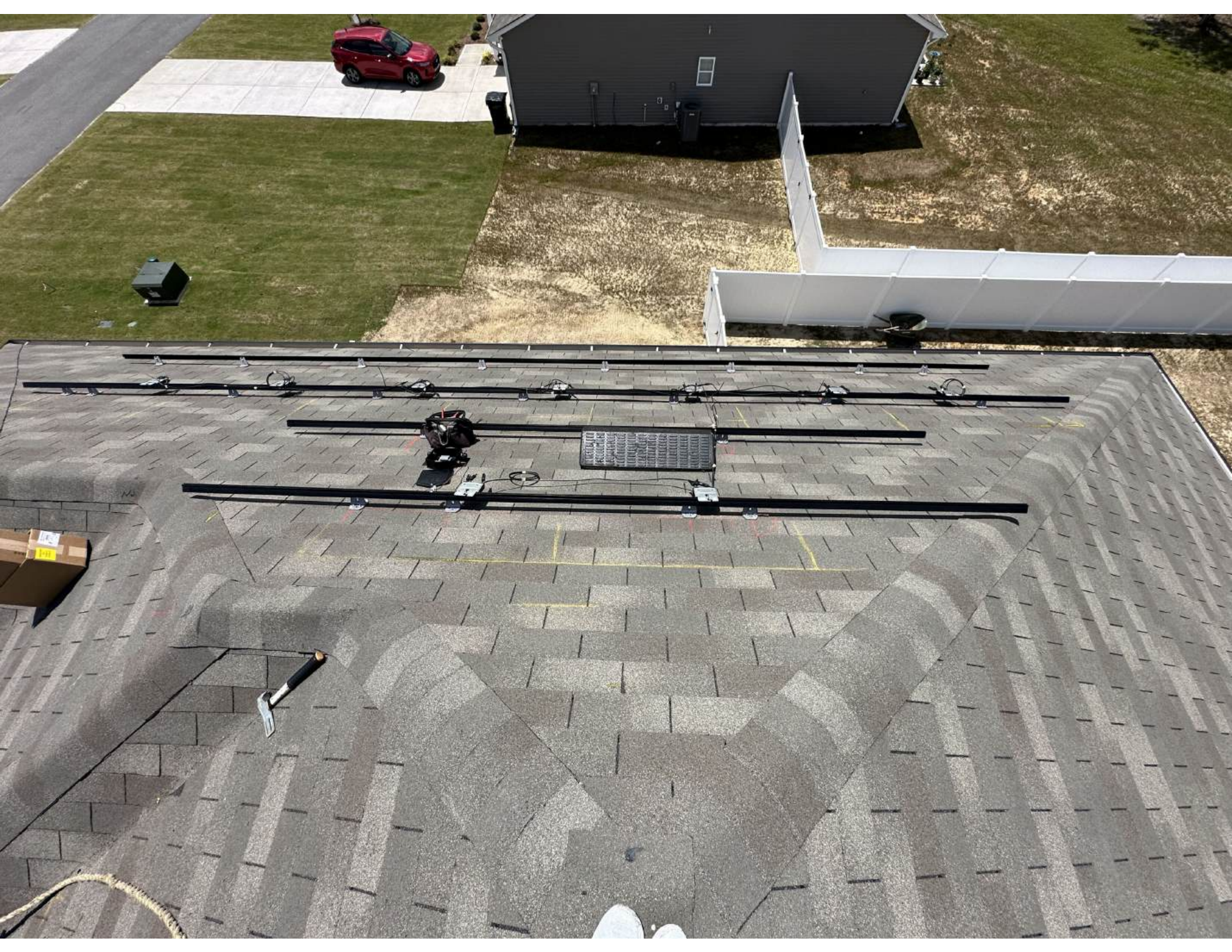


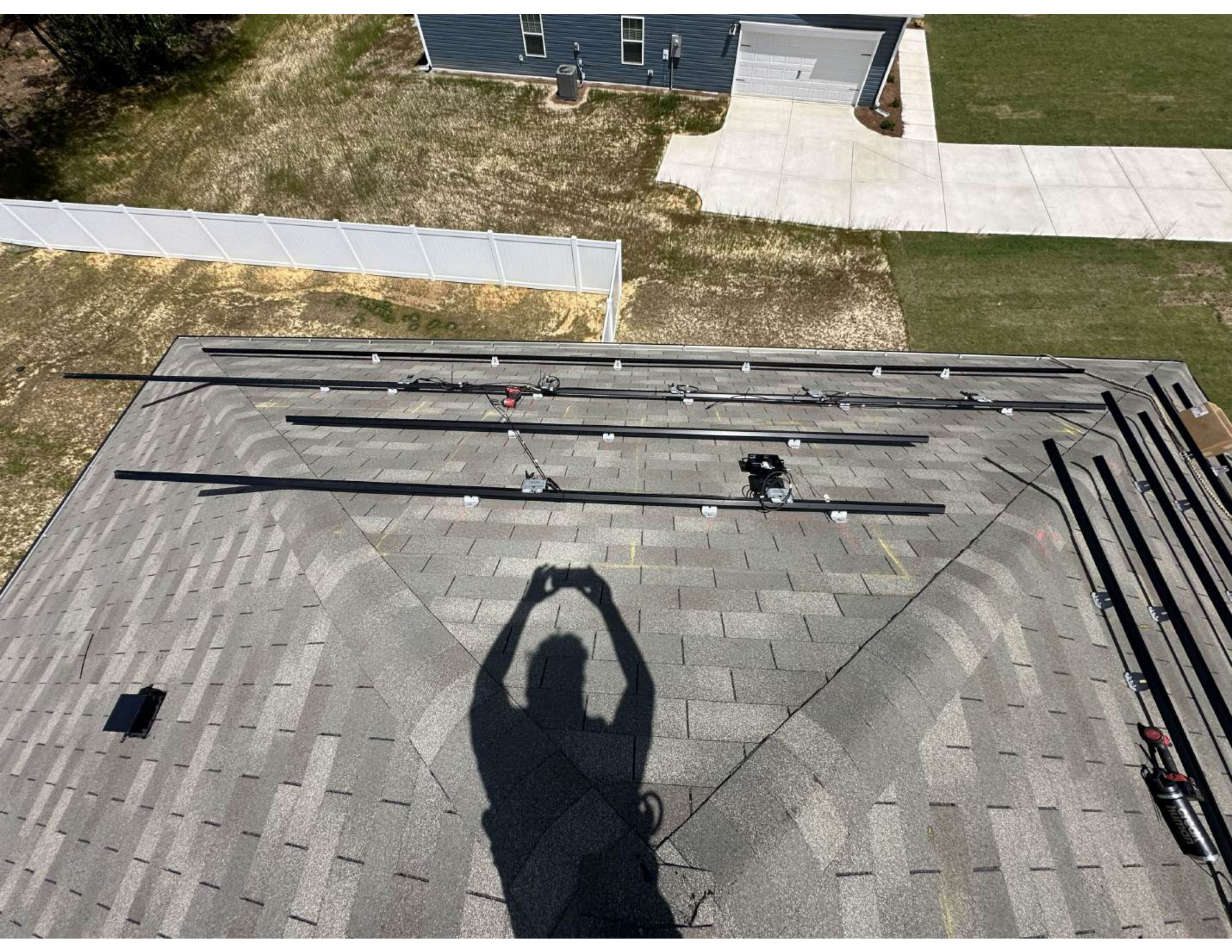


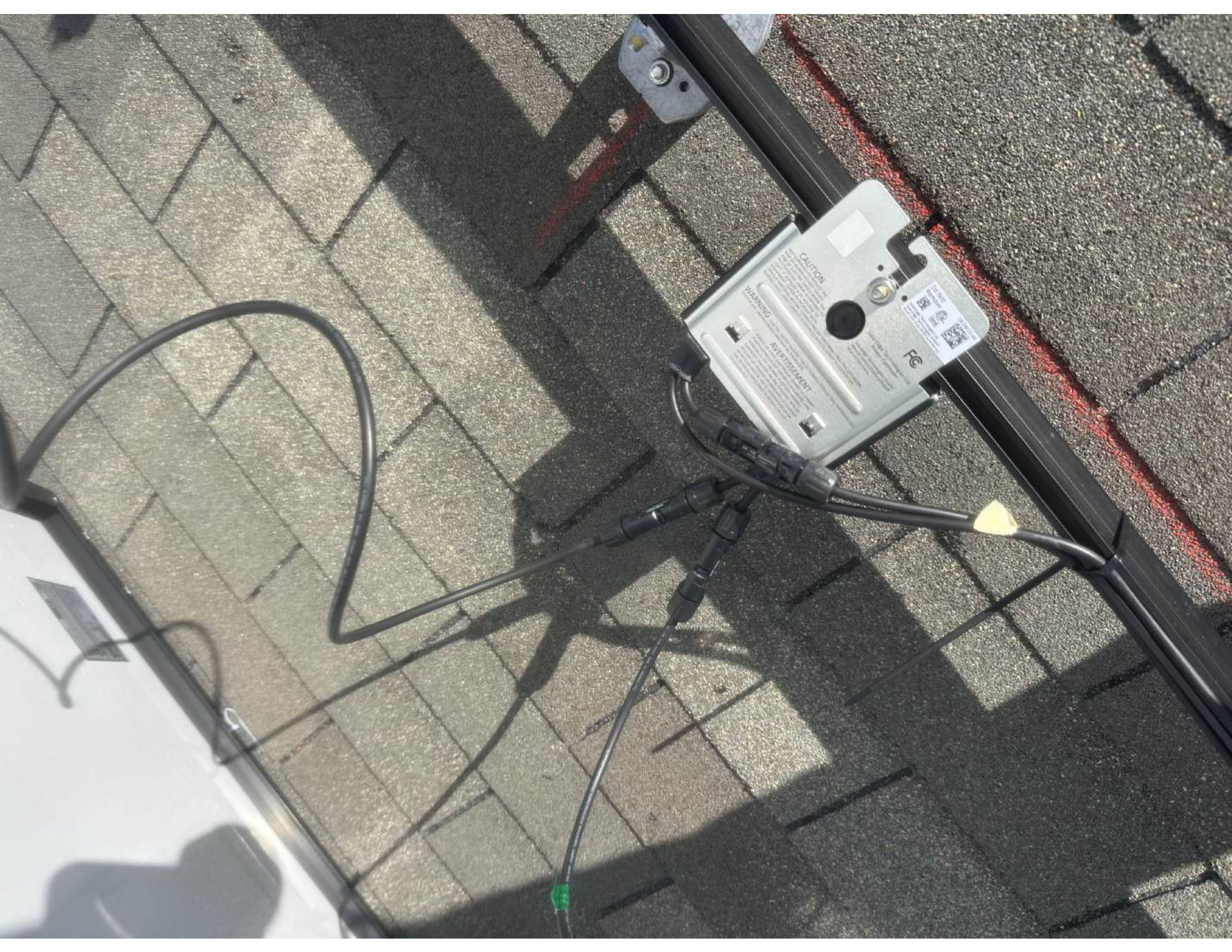












Do Not Remove
1811AB1E-24
SolarEdge Technologies Inc.
SolarEdge Technologies Inc.
10000
10000

FC

CAUTION

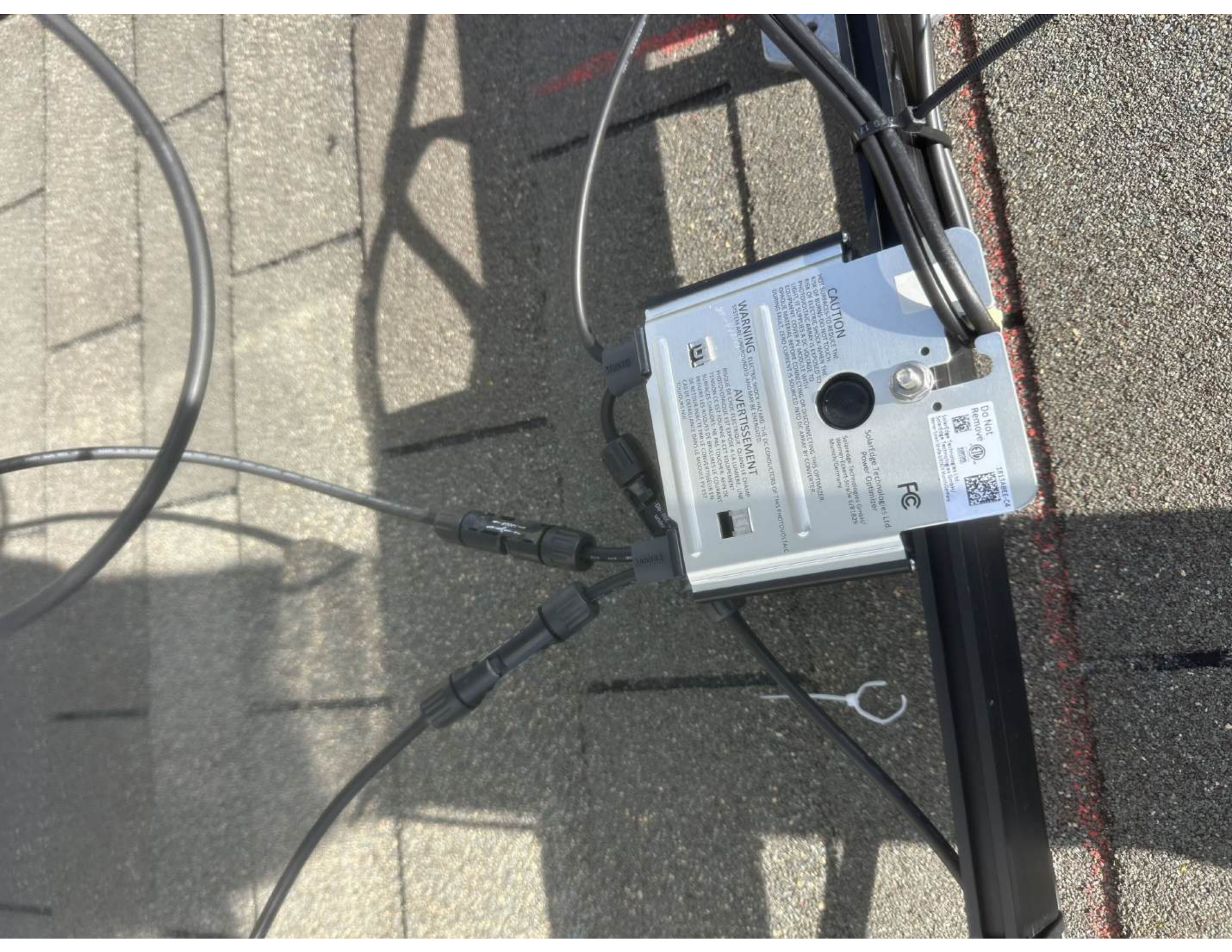
NOT TO BE OPENED TO THE USER. THE
RISK OF ELECTRIC SHOCK IS REDUCED TO
A MINIMUM BY THE PROTECTION OF THE
ENCLOSURE. DO NOT REMOVE THE
COVER. IF THE COVER IS REMOVED, THE
EQUIPMENT MUST BE DISCONNECTED FROM
THE POWER SUPPLY BEFORE ANY
WORK IS DONE. RECONNECTING THE
COVER MUST BE DONE BY THE USER.

WARNING

ELECTRIC SHOCK CAN KILL. THE
RISK OF ELECTRIC SHOCK IS REDUCED TO
A MINIMUM BY THE PROTECTION OF THE
ENCLOSURE. DO NOT REMOVE THE
COVER. IF THE COVER IS REMOVED, THE
EQUIPMENT MUST BE DISCONNECTED FROM
THE POWER SUPPLY BEFORE ANY
WORK IS DONE. RECONNECTING THE
COVER MUST BE DONE BY THE USER.

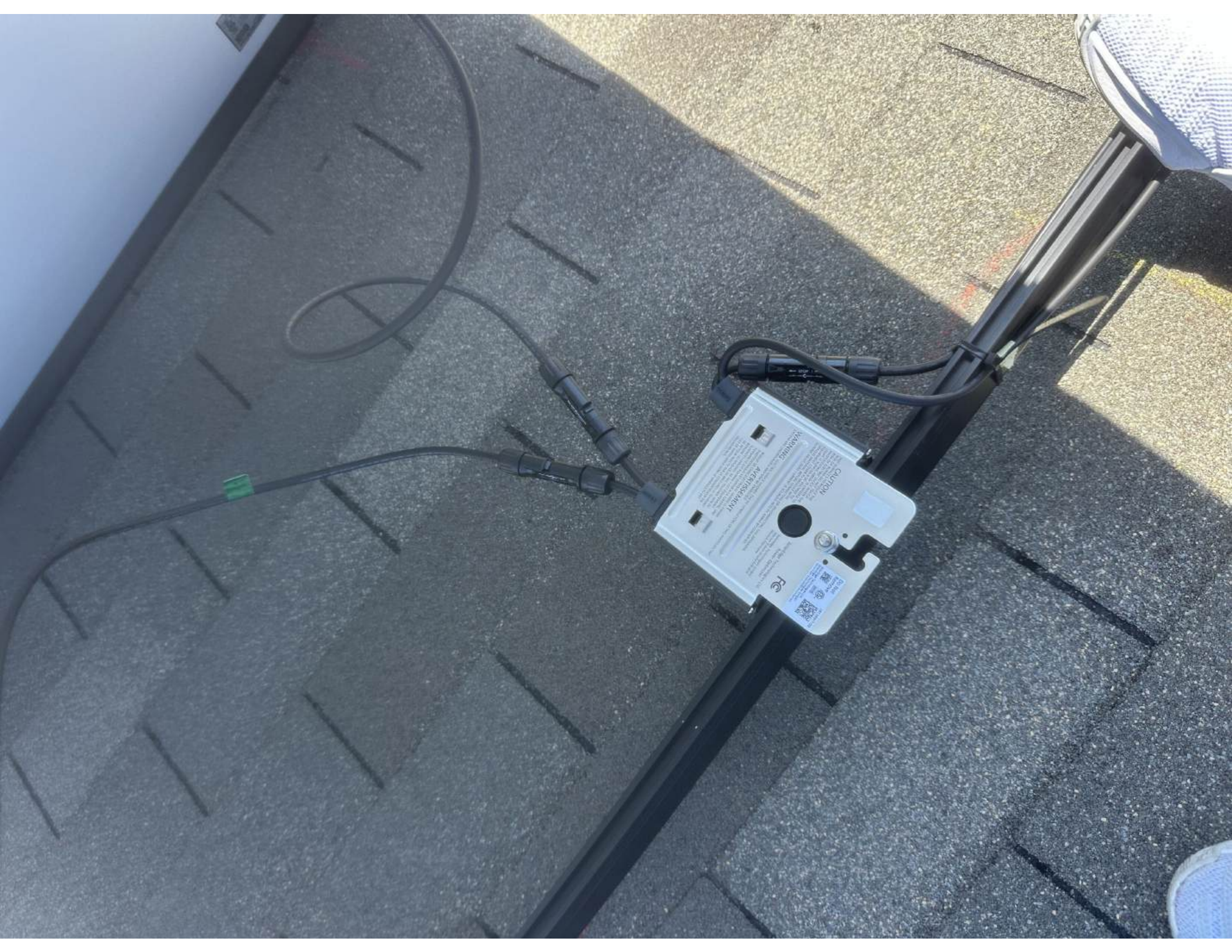
AVERTISSEMENT

UN RISK D'ÉLECTRICITÉ PEUT ÊTRE
DANGEREUX. LE RISQUE D'ÉLECTRICITÉ
EST RÉDUIT À UN MINIMUM PAR LA
PROTECTION DE L'ÉQUIPEMENT. NE
PAS ENLEVER LA COUVERCLE. SI LA
COUVERCLE EST ENLEVÉE, L'ÉQUIPEMENT
DOIT ÊTRE DÉCONNECTÉ DE L'ALIMENTATION
AVANT TOUT TRAVAIL. RECONNECTER LA
COUVERCLE DOIT ÊTRE FAIT PAR L'UTILISATEUR.









CAUTION:
Do not touch the internal components of the device. The device is designed to operate at high temperatures. Touching the internal components may result in severe burns or other injuries.

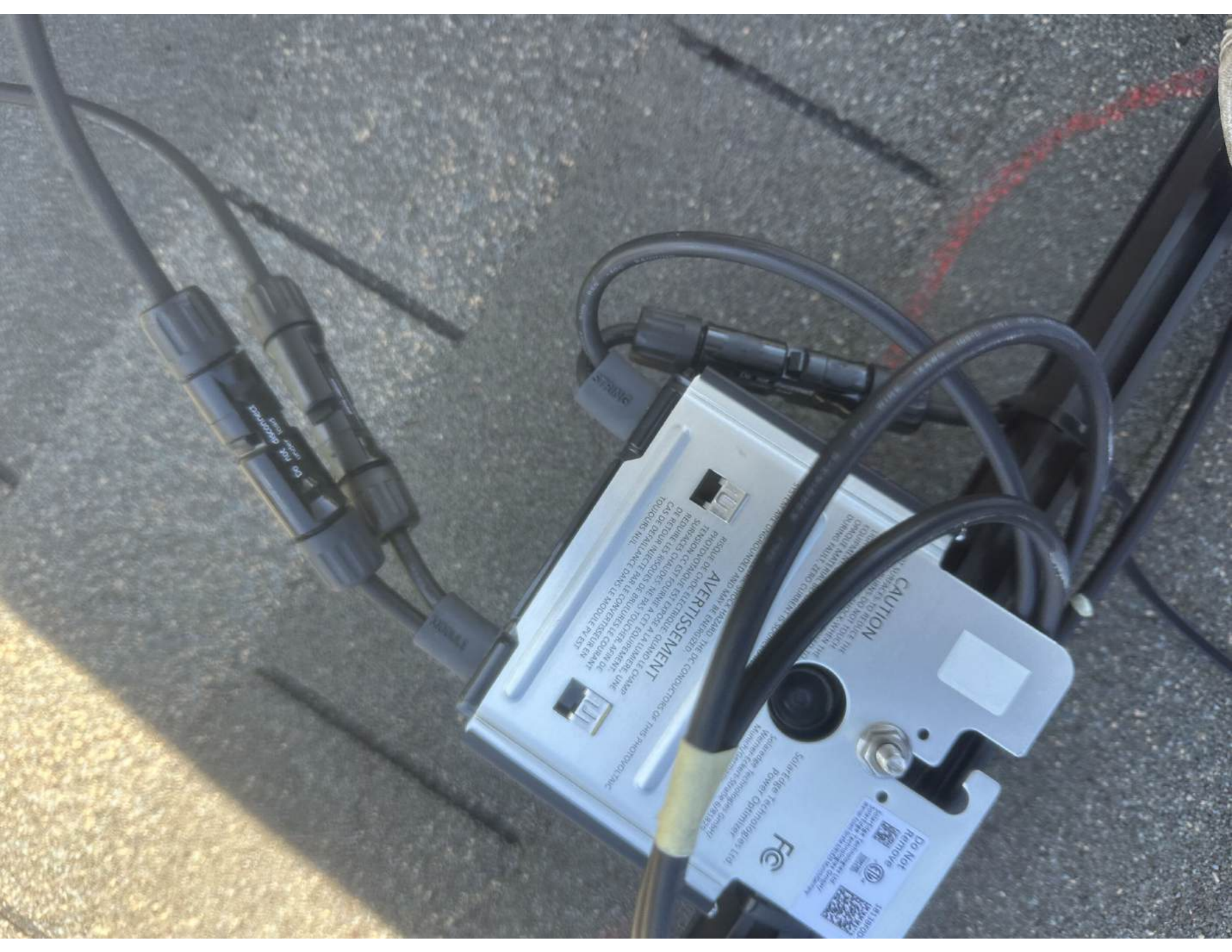
WARNING:
Do not use the device in wet or damp conditions. The device is not waterproof. Using the device in wet or damp conditions may result in electric shock or other injuries.

ADVERTENCIA:
No toque los componentes internos del dispositivo. El dispositivo está diseñado para operar a altas temperaturas. Tocar los componentes internos puede resultar en quemaduras graves u otras lesiones.

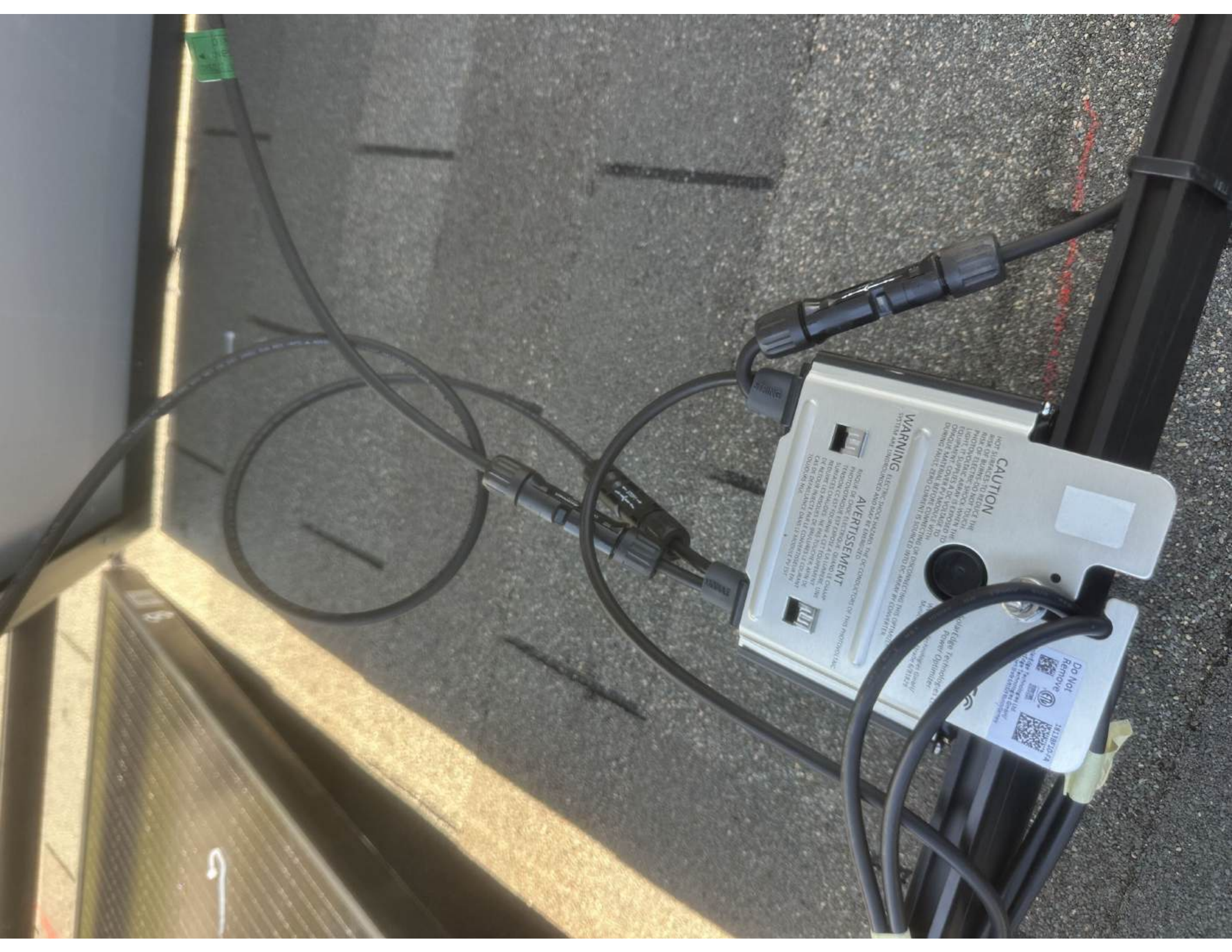
ADVERTENCIA:
No use el dispositivo en condiciones húmedas o húmedas. El dispositivo no es impermeable. Usar el dispositivo en condiciones húmedas o húmedas puede resultar en electrocución u otras lesiones.

Model: [illegible]
Serial: [illegible]
Date: [illegible]

CE







CAUTION

HOT SURFACES TO AVOID THE RISK OF BURNES TO AVOID THE RISK OF ELECTRIC SHOCK TOUCH THE OPTIMIZER ONLY WHEN THE OPTIMIZER IS COOL TO THE TOUCH. DO NOT TOUCH THE OPTIMIZER DURING FAULTS. BEFORE CONNECTING TO THE OPTIMIZER, ENSURE THE OPTIMIZER IS DISCONNECTED FROM THE GRID AND THE OPTIMIZER IS DISCONNECTED FROM THE GRID.

AVERTISSEMENT

NE PAS TOUCHER LES SURFACES CHAUDES POUR ÉVITER LES BRÛLURES. NE PAS TOUCHER L'OPTIMISATEUR QUAND IL EST CHAUD. NE TOUCHER L'OPTIMISATEUR QUE QUAND IL EST FROID AU TOUCHER. NE PAS TOUCHER L'OPTIMISATEUR PENDANT LES PANNES. AVANT DE SE CONNECTER À L'OPTIMISATEUR, S'ASSURER QUE L'OPTIMISATEUR EST DÉCONNECTÉ DU RÉSEAU ET QUE L'OPTIMISATEUR EST DÉCONNECTÉ DU RÉSEAU.

Do Not Remove
1818P10-04
QR Code
SolarEdge Technologies, Inc.
16555 E. Harvard Ave. Suite 200
Denver, CO 80231
www.solar-edge.com







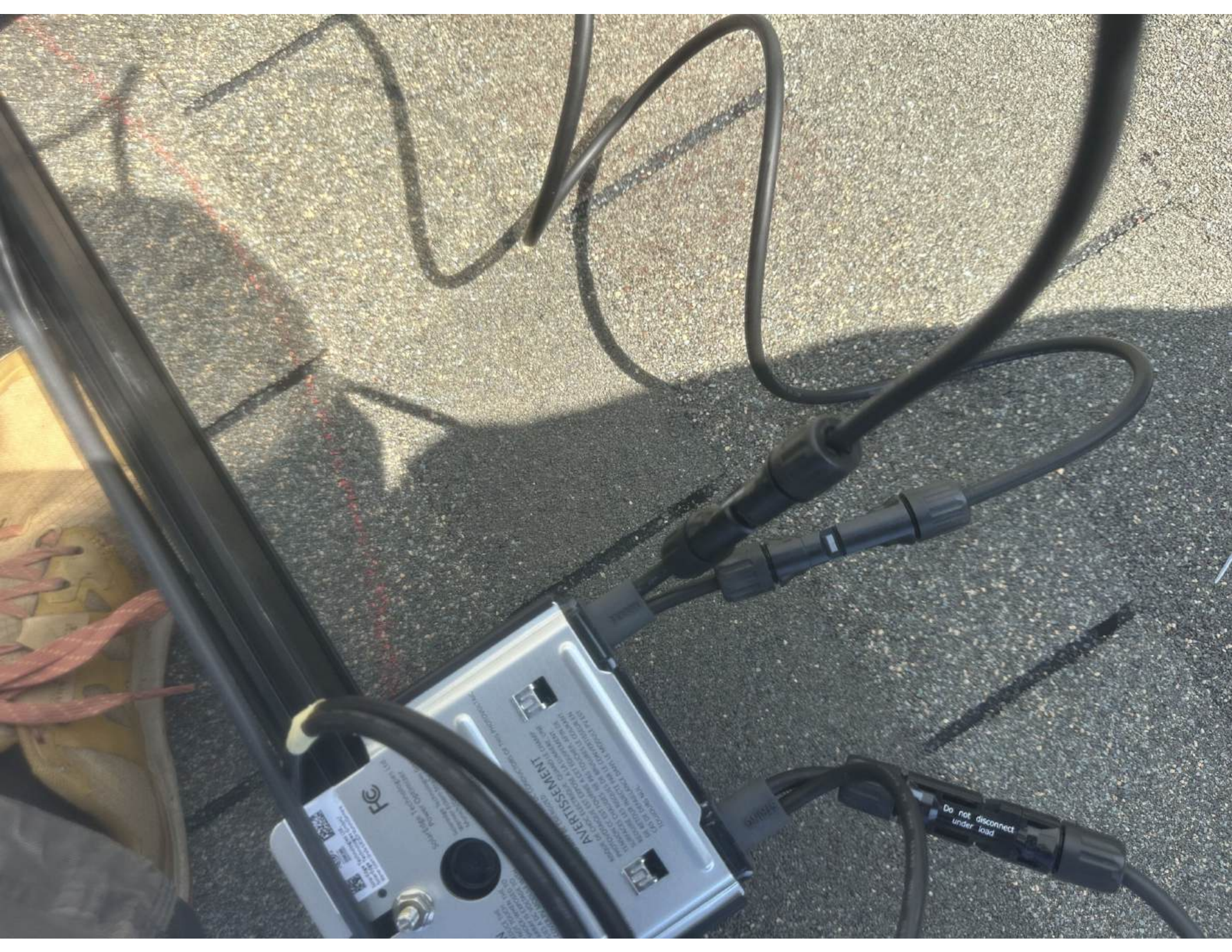


CAUTION

AVERTISSEMENT

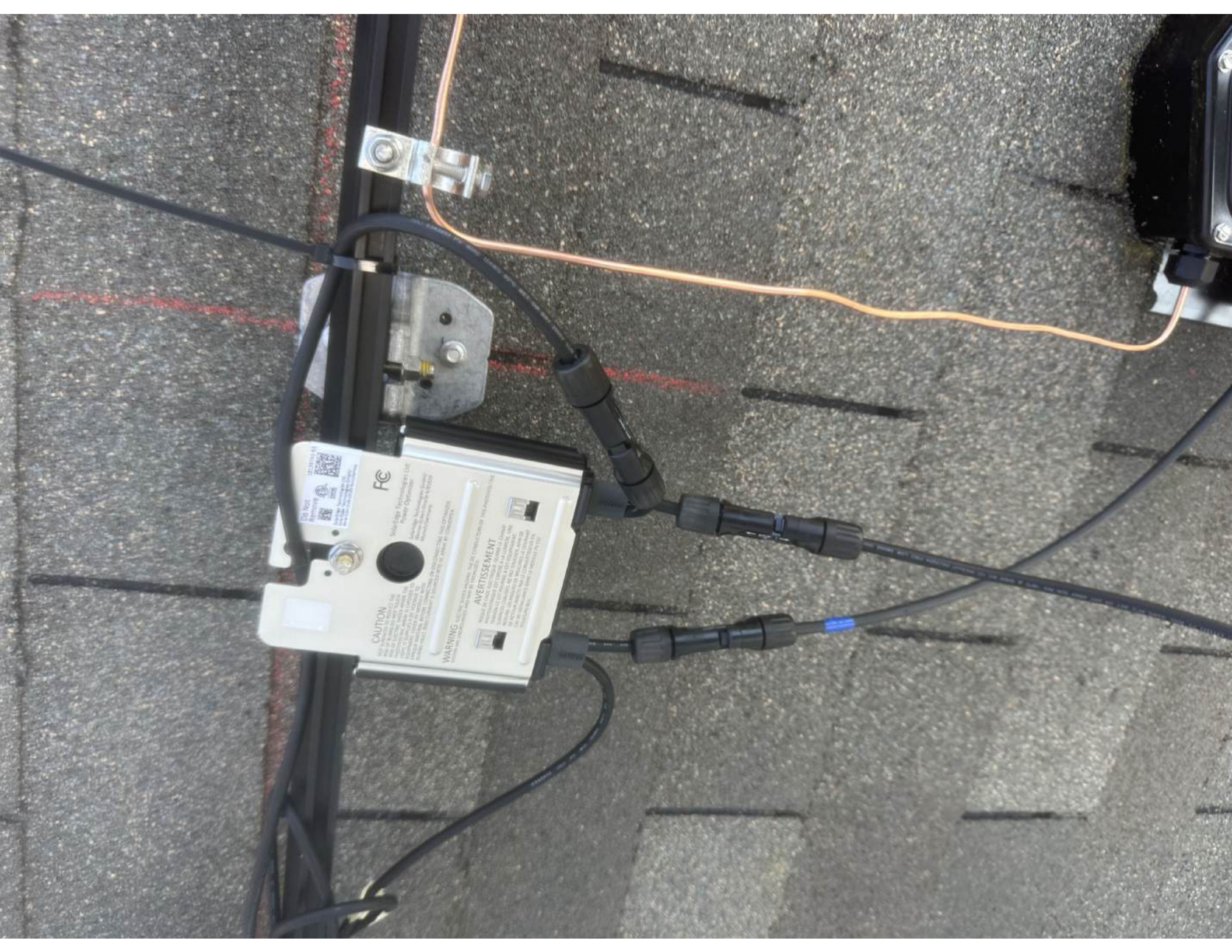
FC

Do Not
Remove
Label
34188027

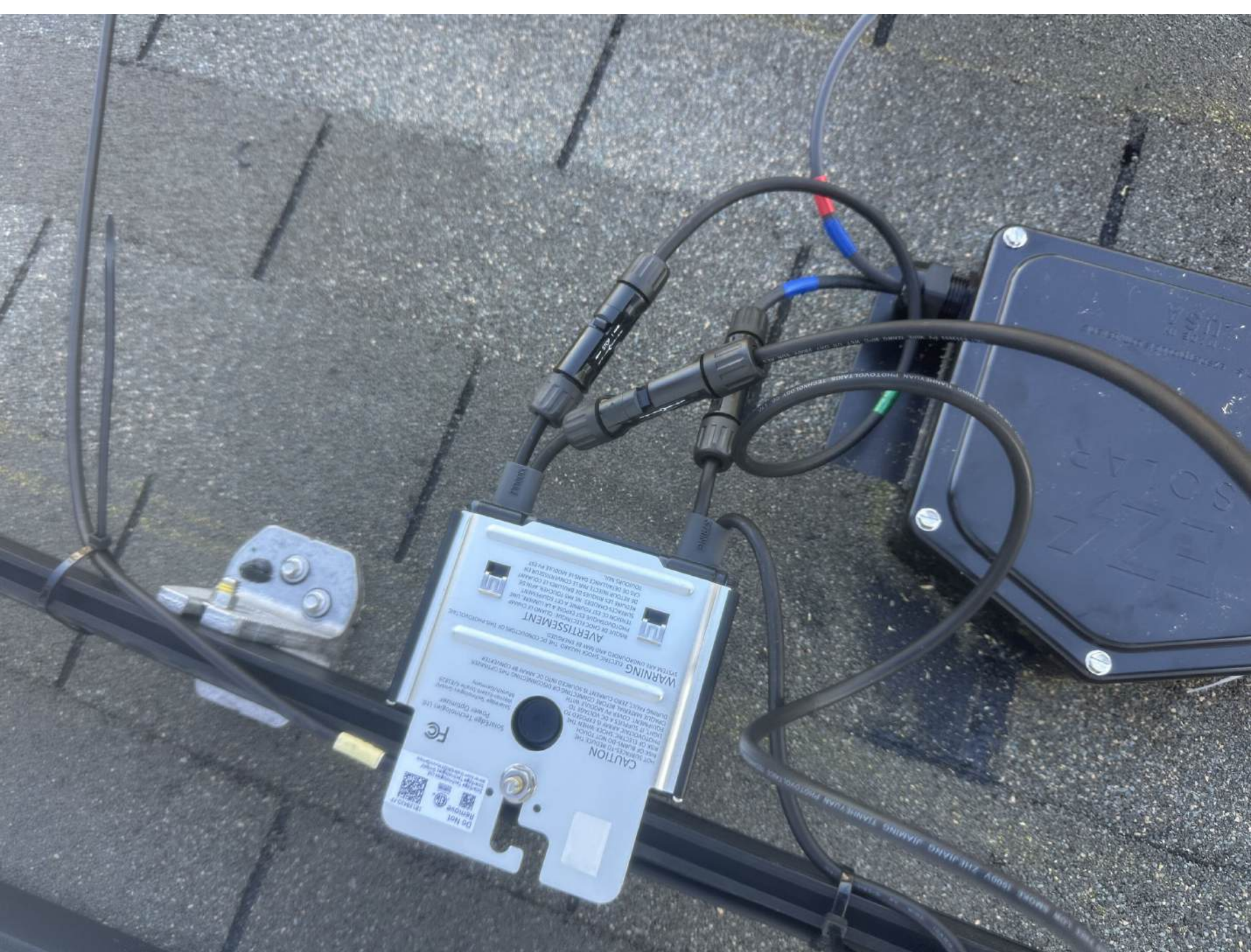


Source: Power Supply
FCC
AVERTISSEMENT
Do not disconnect under load











Do Not Remove

SolarEdge Technologies Ltd.
SolarEdge Technologies GmbH
Kornau-Edert-Str. 10, 91031
Munich, Germany



SolarEdge Technologies Ltd.
Power Optimizer

SolarEdge Technologies GmbH
Kornau-Edert-Str. 10, 91031
Munich, Germany

CAUTION

NOT SURFACES TO REDUCE THE RISK OF BURNS DO NOT TOUCH THE PHOTOVOLTAIC ARRAY IS EXPOSED TO LIGHT IT SUPPLIES A DC VOLTAGE TO EQUIPMENT COVER BY MODULE WITH EQUIPMENT BEFORE CONNECTING OR DISCONNECTING THIS OPTIMIZER. DURING FAULT, ZERO CURRENT IS SOURCE INTO DC ARRAY BY CONVERTER.

WARNING

ELECTRIC SHOCK HAZARD. THE DC CONDUCTORS OF THE OPTIMIZER ARE UNGROUNDED AND MAY BE ENERGIZED.

AVERTISSEMENT

RISQUE DE CHOC ELECTRIQUE. QUAND LE CHAMP PHOTOVOLTAIQUE EST EXPOSE A LA LUMIERE, UN TENSION CC EST FOURNIE A CET EQUIPEMENT. NE PAS TOUCHER, NE PAS REMPLIR LES RIGIDES DE BRANCHEMENT. NE PAS REPARER LES RIGIDES DE BRANCHEMENT. NE PAS REPARER LES RIGIDES DE BRANCHEMENT. NE PAS REPARER LES RIGIDES DE BRANCHEMENT. NE PAS REPARER LES RIGIDES DE BRANCHEMENT.



