





ATTENTION:
FOR PROPER
PERFORMANCE PANEL
MUST BE INSTALLED
ACCORDANCE WITH
AND RECOMMENDATION



10.5mm
EXTERIOR
ADHESIVE TYPE

W 24 / 2x16

CONSTRUCTION SHEA 110
SU-UM-400





AS 1-02
DAP-108

MUD

CONSTRUCTION SHEET
W 29 F 16

34mm
YEAR 0328
ADHESIVE

INSTALLATION
DIRECTION

04

HOUSE





WU-100-100

PS 2-98 SIKATKIN
DIP-108 WU-100-100
CONSTRUCTION SECTION
1R 24 W 24
CSA 108 TYPE
EXTENSIVE ADHESIVE

SYSTEM TO USE THE OUTCRIM

S 04











SOLAR NOW

SOLAR INSTALLATIONS
AUTHORIZED SERVICE PROVIDER
THE HOME DEPOT











NC SOLAR NOW

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AUTHORIZED SERVICE PROVIDER



ENPHASE
IQ7A
Grid Support Interactive Inverter

Power Factor Range: 0.95
DC Input Range: 18 - 58 V
Max. Input Short-Circuit Current: 15 A
Max. Input Continuous Current: 10.2 A
AC Output Currents: 1.39 / 1.49 A
AC Output Frequency: 60 Hz
AC Output Power (max): 290 / 340 VA
AC Output Power (max, continuous): 290 / 340 VA
Operating Temperature: -40 °C to +60 °C
Ingress Protection: NEMA Type 6
Photovoltaic Rapid Shutdown Equipment
NEC 690.12 and C22.1-2015 Rule 64-218
UL 1741 SA Compliant | Assembled in Mexico

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation.

WARNING: RISK OF SHOCK. WARRANTY VOID IF COVER REMOVED. NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.
DC CONDUCTORS OF THIS PHOTOVOLTAIC SYSTEM ARE UNGROUNDING AND MAY BE ENERGIZED. AC AND DC VOLTAGE SOURCES TERMINATE INSIDE THIS EQUIPMENT. DISCONNECT A DC VOLTAGE TO THIS EQUIPMENT ARRAY SUPPLIES TO LIGHT, HOT SURFACES, TO REDUCE THE RISK OF BURNS - DO NOT TOUCH.

ATTENTION: RISQUE D'ELECTROCUTION. LES CONDUCTEURS CC DE CE SYSTEME PHOTOVOLTAIQUE NE SONT PAS RELIES A LA TERRE ET PEUVENT ETRE SOUS TENSION. DES SOURCES DE TENSION CA ET CC SONT CONNECTES A CET APPAREIL. ISOLER LES DEUX SOURCES AVANT TOUTE INTERVENTION. LES CABLES COURANT CONTINU SONT SOUS TENSION LORSQUE LE CHAMP PHOTOVOLTAIQUE EST EXPOSE A LA LUMIERE. RISQUE DE BRULURE. NE PAS TOUCHER.



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083-01128 05
IQ7A-72-M-US



HCA

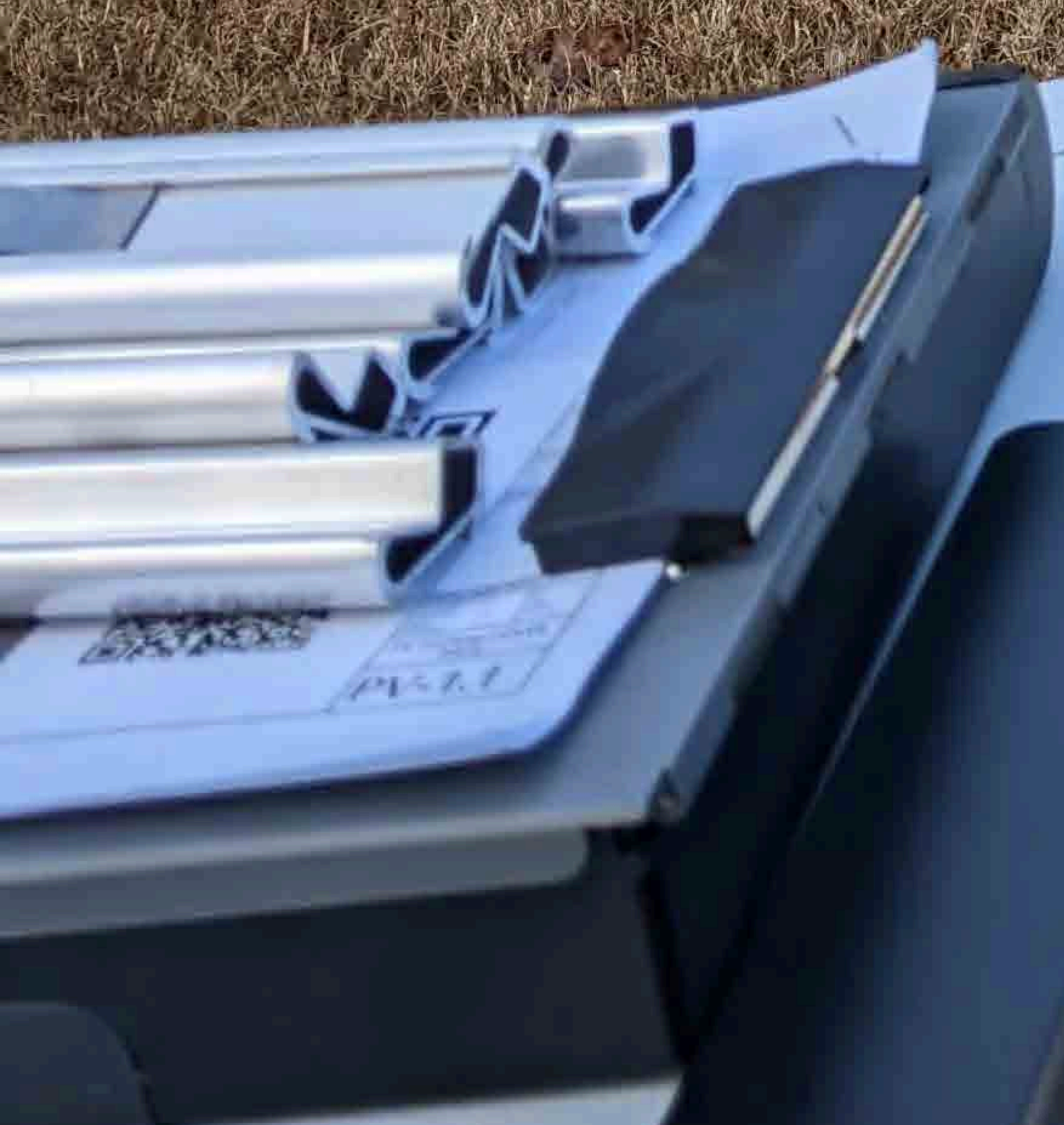


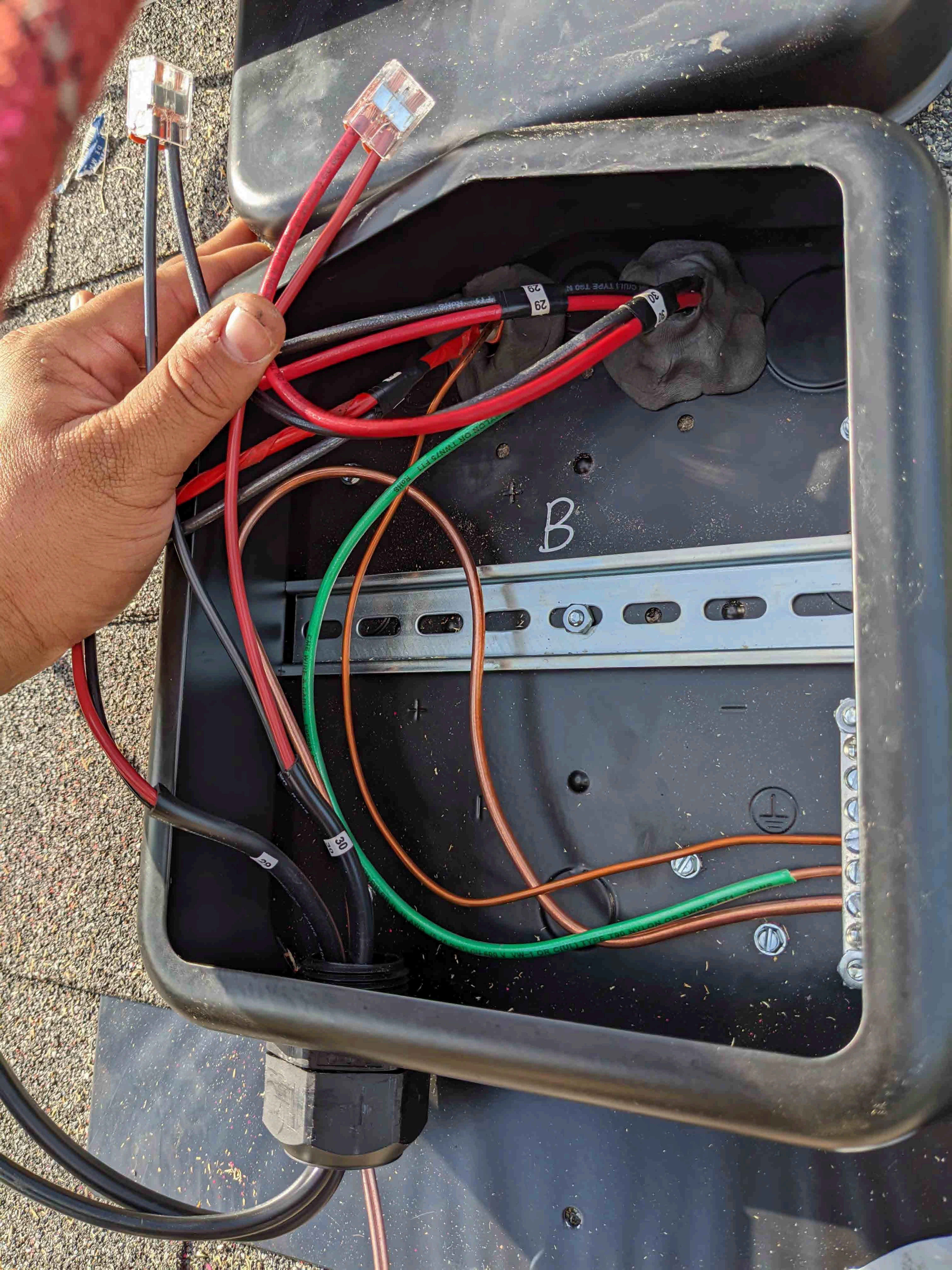
NC SOLAR NOW

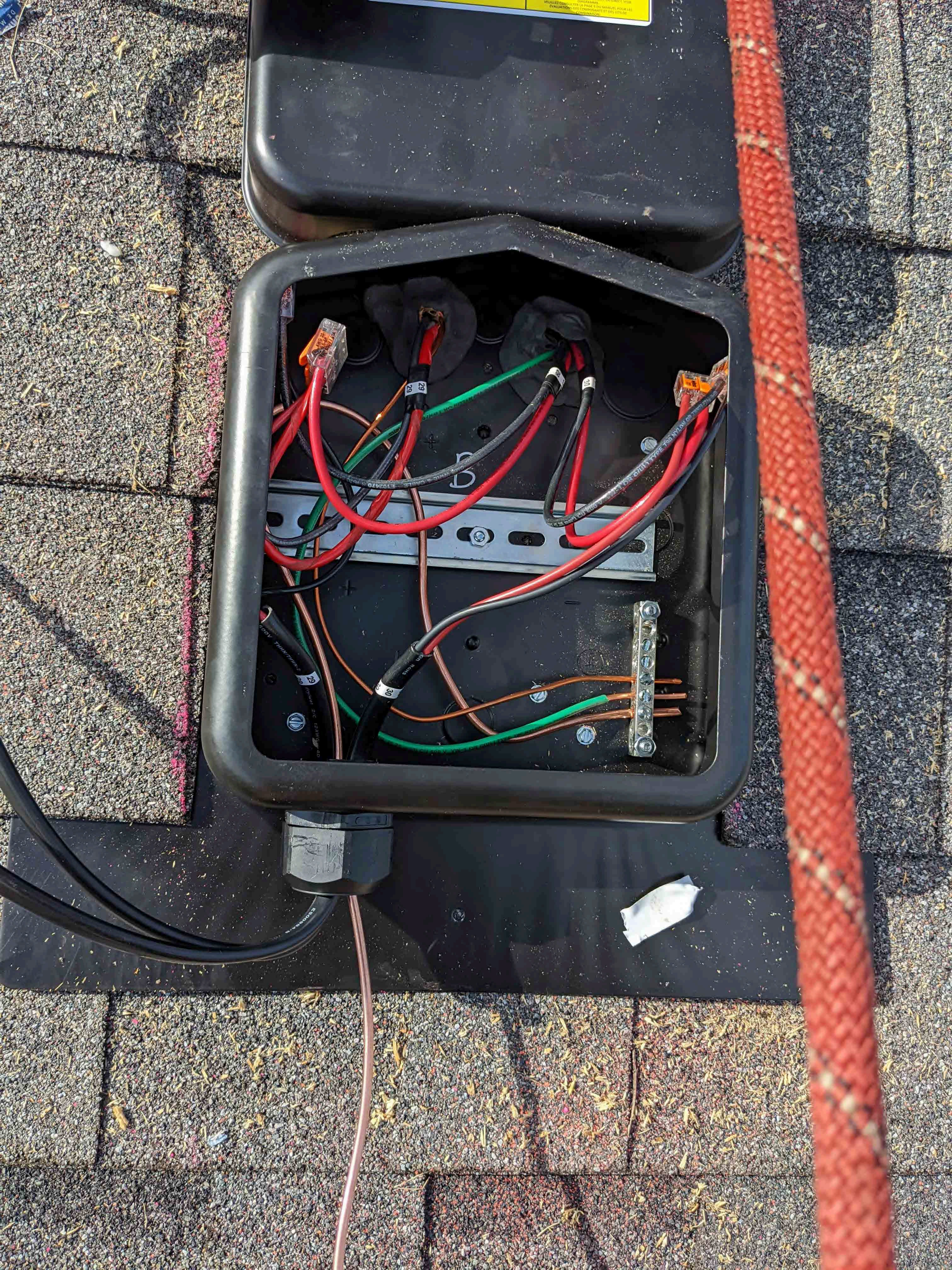
SOLAR INSTALLATIONS

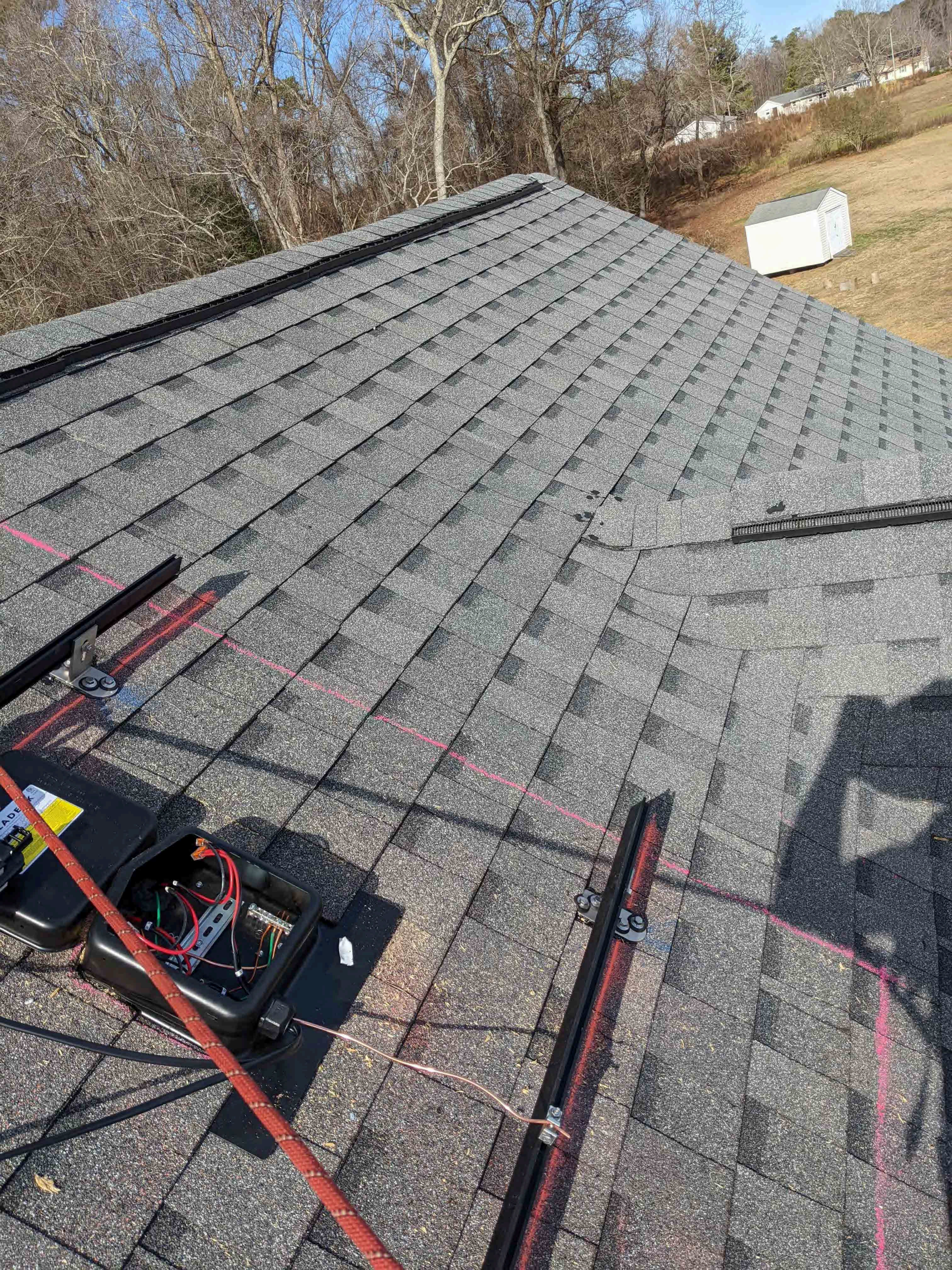
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B

LADECK
www.ladeckengines.com
Autovoltic Composites (Endorsement Conforms to US 1743, Certified to CSA C22.2 No. 290, Name Type 18)
Q21 Q22 Q23 Q24 Q25 Q26 Q27 Q28 Q29 Q30

0759 Series 0766-43AD
600 VDC/17.5 AMP/35 VAC/60 AMP/5 Short Circuit IMA, Ambient Temp 15°C
Refer to the instruction manual for terminal torque.

WARNING
DO NOT TOUCH THE CONTACT SURFACES OR THE CONTACTS OF THE AUTOVOLTAIC COMPOSITES. THEY ARE HIGHLY CONDUCTIVE AND MAY CAUSE SEVERE ELECTRICAL SHOCK OR DEATH. ALWAYS WEAR APPROPRIATE ELECTRICAL SAFETY EQUIPMENT. ALWAYS USE APPROPRIATE ELECTRICAL SAFETY PROCEDURES. ALWAYS USE APPROPRIATE ELECTRICAL SAFETY PROCEDURES. ALWAYS USE APPROPRIATE ELECTRICAL SAFETY PROCEDURES.

AVERTISSEMENT
NE PAS TOUCHER LES SURFACES DE CONTACT NI LES CONTACTS DES COMPOSITES AUTOVOLTAIQUES. ILS SONT TRÈS CONDUCTEURS ET PEUVENT CAUSER DE SÉRIEUX CHOC ÉLECTRIQUE OU LA MORT. TOUJOURS PORTER L'ÉQUIPEMENT DE SÉCURITÉ ÉLECTRIQUE APPROPRIÉ. TOUJOURS UTILISER LES PROCÉDÉS DE SÉCURITÉ ÉLECTRIQUE APPROPRIÉS. TOUJOURS UTILISER LES PROCÉDÉS DE SÉCURITÉ ÉLECTRIQUE APPROPRIÉS.





840-00388-17
250VAC 20A
+79°C 2236

10A

87-1
20A
240

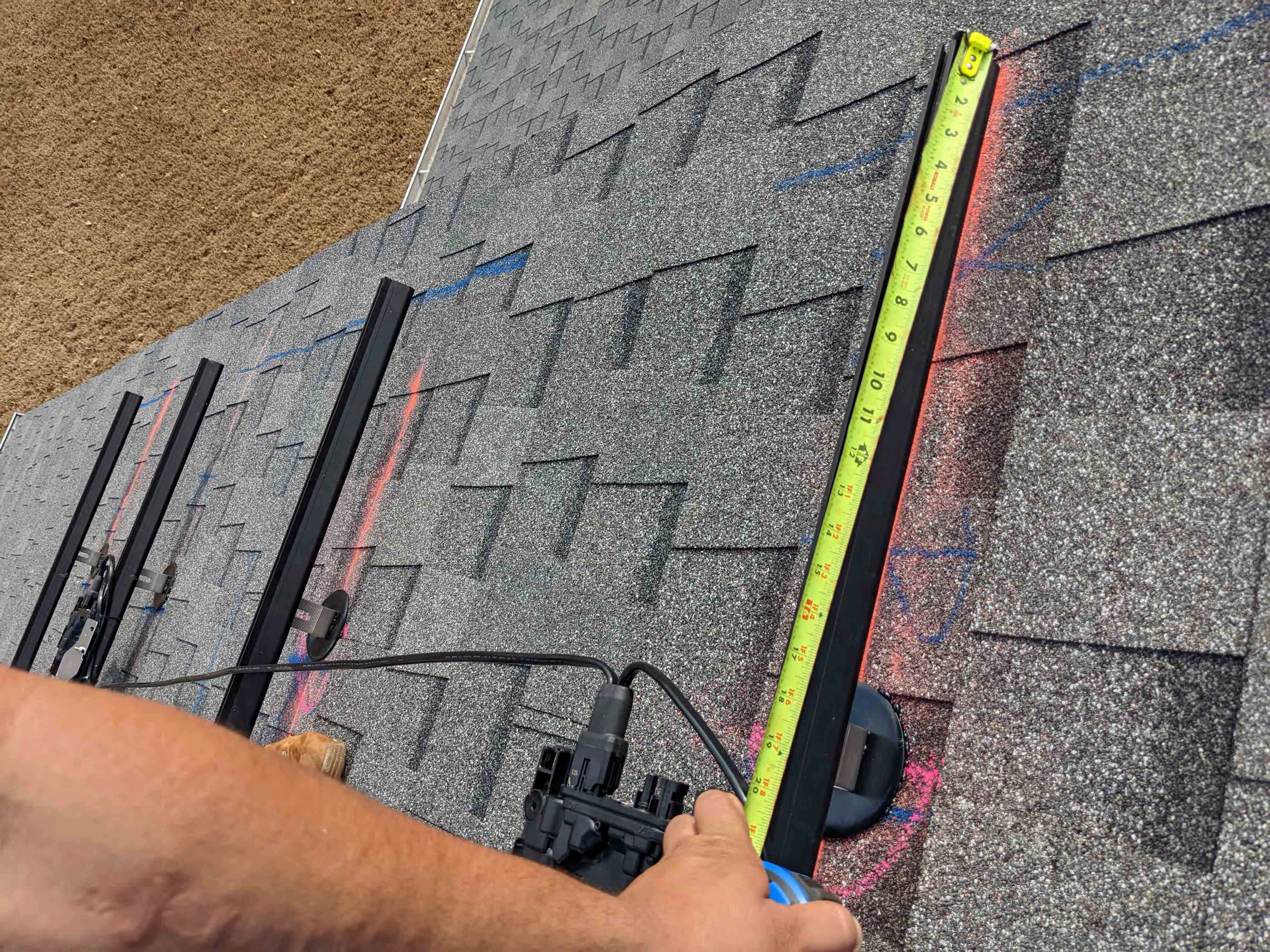






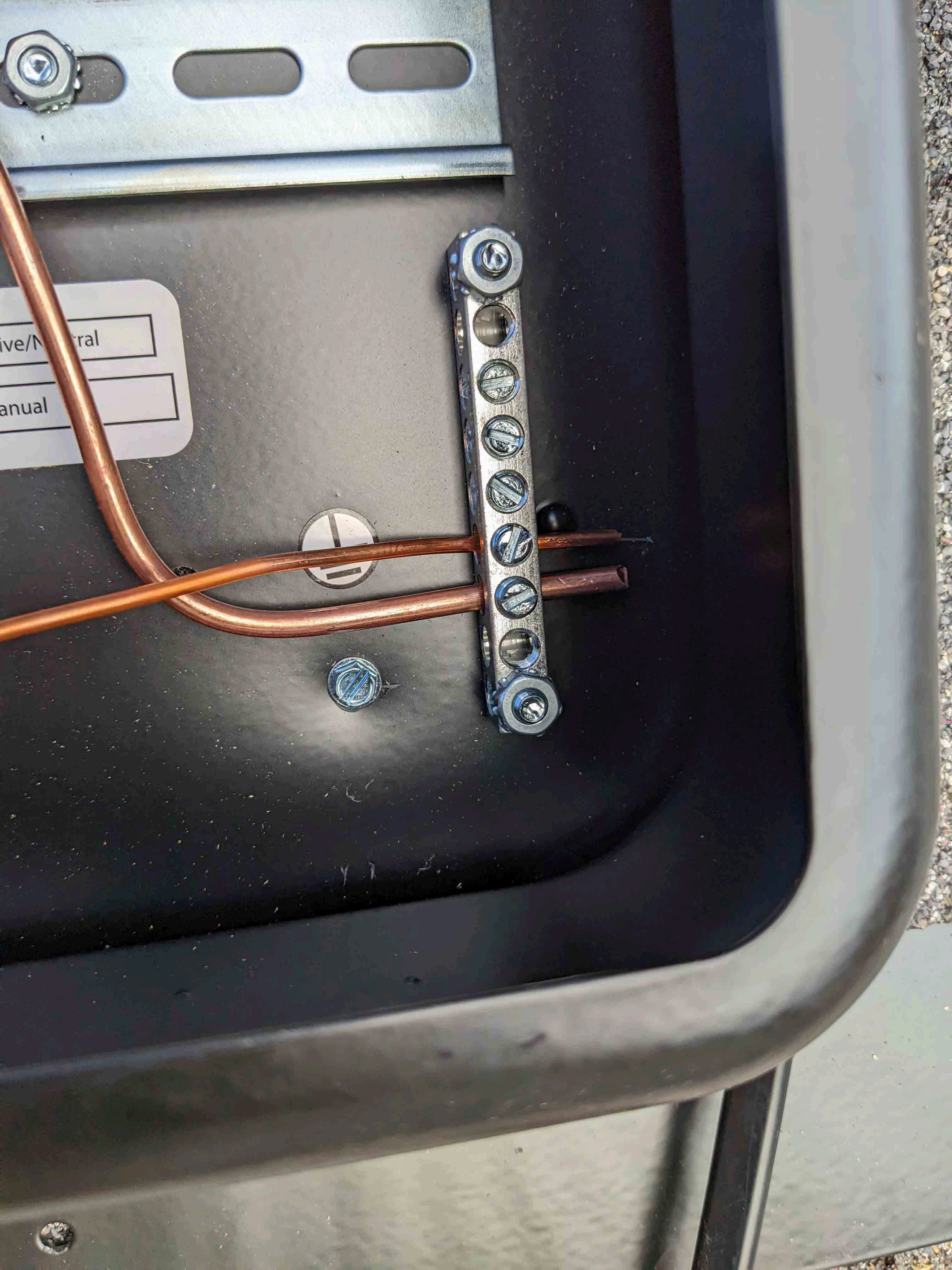


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annual



SOLADECK
 www.rstcenterprises.com
 Photovoltaic Combiner/Enclosure Conforms to UL 1741; Certified to CSA C22.2 No. 290; Nema Type 3R
 Q1 Q2 Q3 Q4 21 22 23 24
 0799 Series 0766-41AD
 Max Ratings: 600 VDC/115 AMPS; 240 VAC/60 AMPS, Short circuit 10KA, Ambient Temp 75°C.
 Refer to the instruction manual for terminal torque information

<p>WARNING</p> <p>⚡</p> <p>HIGH VOLTAGE. KEEP OUT! RISK OF ELECTRICAL SHOCK. ONLY TRAINED SERVICE PERSONNEL ALLOWED ACCESS FOR USE WITH PHOTOVOLTAIC USE. APPROVED FOR USE FOR AN FIELD-INSTALLED CONDUCTORS SIZED FOR AN ALLOWABLE AMPACITY OF 90°C. AN EXTERNAL OUTPUT CIRCUIT DISCONNECTING MEANS SHALL BE PROVIDED WHEN REQUIRED BY THE CANADIAN ELECTRICAL CODE, PART I.</p> <p>CAUTION: BEFORE SERVICING FUSES, DISCONNECT ALL PHOTOVOLTAIC INPUTS AND OUTPUT CIRCUITS. WARNING: MORE THAN ONE LIVE CIRCUIT. SEE DIAGRAM. PLEASE CONSULT PAGE 5 OF MANUAL FOR COMBINER COMPONENT AND KIT RATINGS.</p>	<p>AVERTISSEMENT</p> <p>HAUTE TENSION. GARDEZ À L'ÉCART! RISQUE DE CHOC ÉLECTRIQUE. SEUL LE PERSONNEL DE SERVICE FORMÉ ET AUTORISÉ L'ACCÈS CONVIENT À UNE UTILISATION AVEC PHOTOVOLTAÏQUE. APPROUVÉ POUR UNE UTILISATION AVEC DES CONDUCTEURS INSTALLÉS SUR LE TERRAIN DE DIMENSIONNÉS POUR UNE AMPACITÉ ADMISSIBLE DE 90°C. UN MOYEN DE DÉCONNEXION DU CIRCUIT DE SORTIE EXTERNE DOIT ÊTRE FOURNI LORSQUE LA PARTIE I DU CODE CANADIEN DE L'ÉLECTRICITÉ, LES FUSIBLES, ATTENTION: AVANT D'ENTREPRENDRE LES FUSIBLES, DÉBRANCHER TOUTES LES ENTRÉES ET CIRCUITS DE SORTIE PHOTOVOLTAÏQUES.</p> <p>AVERTISSEMENT: PLUS D'UN CIRCUIT EN DIRECT. VOIR LE DIAGRAMME. VEUILLEZ CONSULTER LA PAGE 5 DU MANUEL POUR LES ÉVALUATIONS DES COMPOSANTS ET DES KITS DE COMBINAISON.</p>
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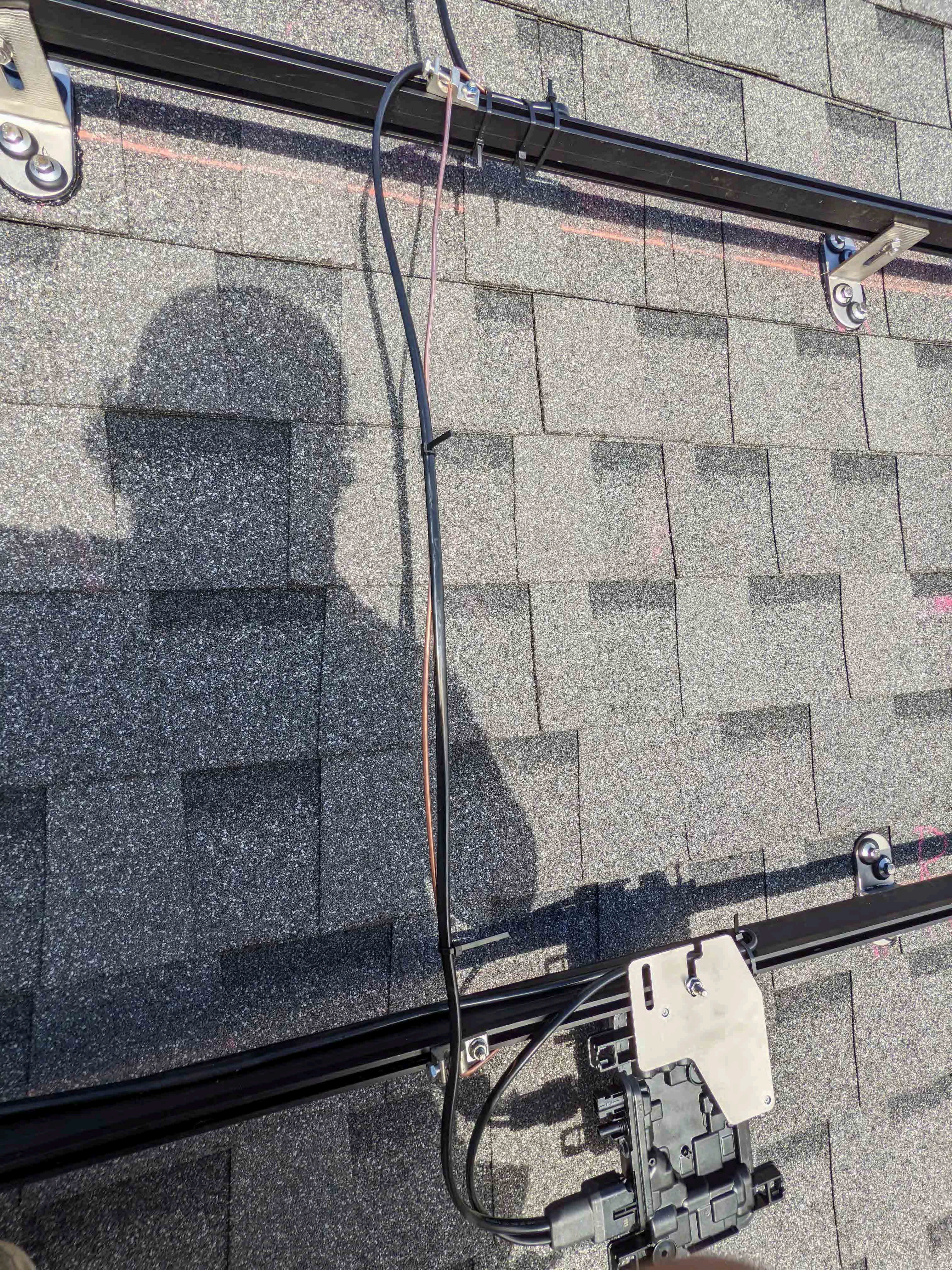
Intertek 3134037
 ITC Enterprises
 Item No. US 7626M8 B1















VS32209150785H



Photovoltaic Module

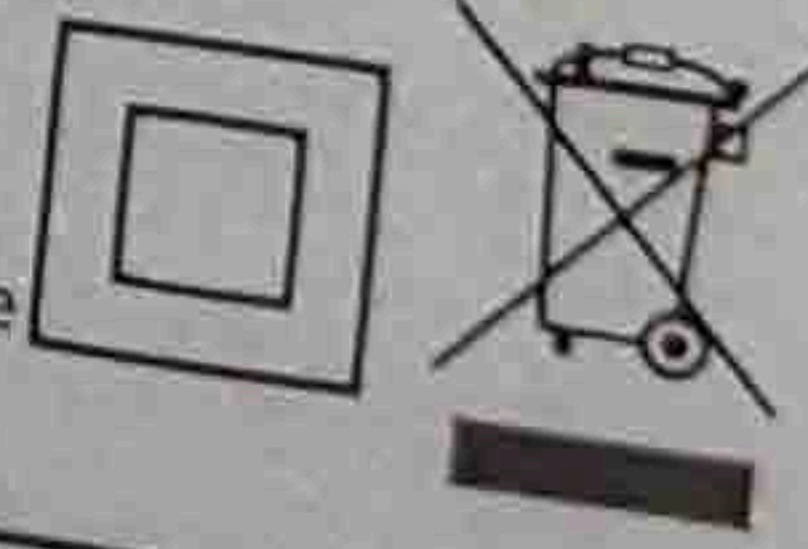
Module Type: **FBM400MFG-BB**

Maximum Power(Pmpp):	400W
Open Circuit Voltage(Voc):	37.20V±3%
Short Circuit Current(Isc):	13.68A±3%
Maximum Power Voltage(Vmpp):	31.17V
Maximum Power Current(Imp):	12.84A
Max System Voltage:	1000V
Tolerance of Pmpp:	±3%
Power Sorting:	0~+5W
Series Fuse Rating:	30A
Dimension:	1723×1133×35(mm)
Weight:	21.7kg
Standard Test Condition:	1000W/m ² , 25°C, AM1.5
PV module classification:	Type 2 (For USA only) Class C (For Canada only)

 See Installation Instructions for Installation Requirements to Achieve a Specified System Fire Class Rating with this Product.



WARNING
AVERTISSEMENT
Hazardous Electricity Can shock, burn or cause death. Do not touch Terminals.
L'électricité dangereuse peut le faire Choc brûlures ou décès. Ne touchez pas le terminal.



United Renewable Energy Co., Ltd

No.7, Li-Hsin 3rd Rd., Hsinchu Science Park, Hsinchu, Taiwan

Module Assembly: VN
<http://www.urecorp.com/>

#LURECO Photovoltaic Module
Module Type: FBM400MFG-BB

Maximum Power (Pmp):	400W
Open Circuit Voltage (Voc):	37.20V±3%
Short Circuit Current (Isc):	13.08A±3%
Maximum Power Voltage (Vmp):	31.17V
Maximum Power Current (Imp):	12.84A
Max System Voltage:	1000V
Tolerance of Pmp:	±3%
Power Coefficient:	0~+5%
Series Fuse Rating:	30A
Dimension:	1723*1133*35(mm)
Weight:	21.7kg
Standard Test Condition:	1000W/m ² , 25°C, AM1.5
PV module classification:	Type 2 (For USA only) Class 0 (For Canada only)

United Renewable Energy Co., Ltd
No. 7, Li Hsin 3rd Rd., Hsinchu Science Park, Hsinchu, Taiwan

Module Assembly: 100%
http://www.lureco.com





#URECO
Photovoltaic Module
Module Type: FBM400MFG-BB
Maximum Power (Pmp): 400W
Open Circuit Voltage (Voc): 37.20V @ 25°C
Maximum Power Voltage (Vmp): 33.66V @ 25°C
Maximum Power Current (Imp): 11.87A
Minimum Power Voltage (VmpL): 32.17V
Minimum Power Current (ImpL): 12.46A
Tolerance of Imp: ±3%
Power Loss: 1000W
Series Fuse Rating: 15A
Dimensions: 1723x1133x35 (mm)
Weight: 21.7kg
Standard Test Condition: 1000W/m², 25°C AM1.5
PV module classification: Type 2P (USA only)
Class C (for Canada only)
United Renewable Energy Co., Ltd.
No. 2, 22nd Street, Shenzhen, China
Made in China