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We aim for a greener tomorrow with completely clean energy solutions

### Q.TRON BLK M-G2+ 430

#### PERFORMANCE AT STANDARD TEST CONDITIONS\*

Nominal Power* (+5W/-0W)	$P_{MPP}$	[W]	430
Short circuit current*	$I_{SC}$	[A]	13.74
Open circuit voltage*	$V_{OC}$	[V]	39.32
Current at maximum power	$I_{MPP}$	[A]	13.05
Voltage at maximum power	$V_{MPP}$	[V]	32.94
Maximum system voltage	$V_{SYS}$	[V]	1000(IEC) 1000(UL)
Weight	M	[kg/ lbs]	21.2/46.7

\* Measurement tolerances:  $P_{MPP} \pm 3\%$ ;  $I_{SC}$ ,  $V_{OC} \pm 5\%$  at STC: 1000 W/m<sup>2</sup>, 25 ± 2 °C, AM 1.5 according to IEC 60904-3. Data given are rated (nominal) values. IEC 61215:2016, IEC 61730:2016.



www.tuv.com  
ID: 1111220277

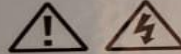


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Hanwha Q CELLS USA Inc.,  
300-310 Nexus Drive, Dalton GA 30721, USA

# qcells

Assembled in USA



**DANGER!**  
**Risk of electric shock!**  
DO NOT connect or disconnect plug contacts while system is under load current. Refer to the Installation and Operation Manual before installing, operating or servicing this unit.

**DANGER!**  
**Risque de choc électrique!**  
NE PAS connecter ou déconnecter les connecteurs lorsque le système est en charge.  
Consultez le manuel d'installation et d'utilisation avant installation, utilisation et entretien du produit.

Fire Rating: Class C / Type 2  
Fuse Rating: 25A

U.S. Patent No. 9,893,215  
(solar cells)

EMAIL [service@q-cells.com](mailto:service@q-cells.com)  
WEB [www.qcells.com](http://www.qcells.com)

101 COUNTRY MEADOW LANE  
COATS, NC 27521









































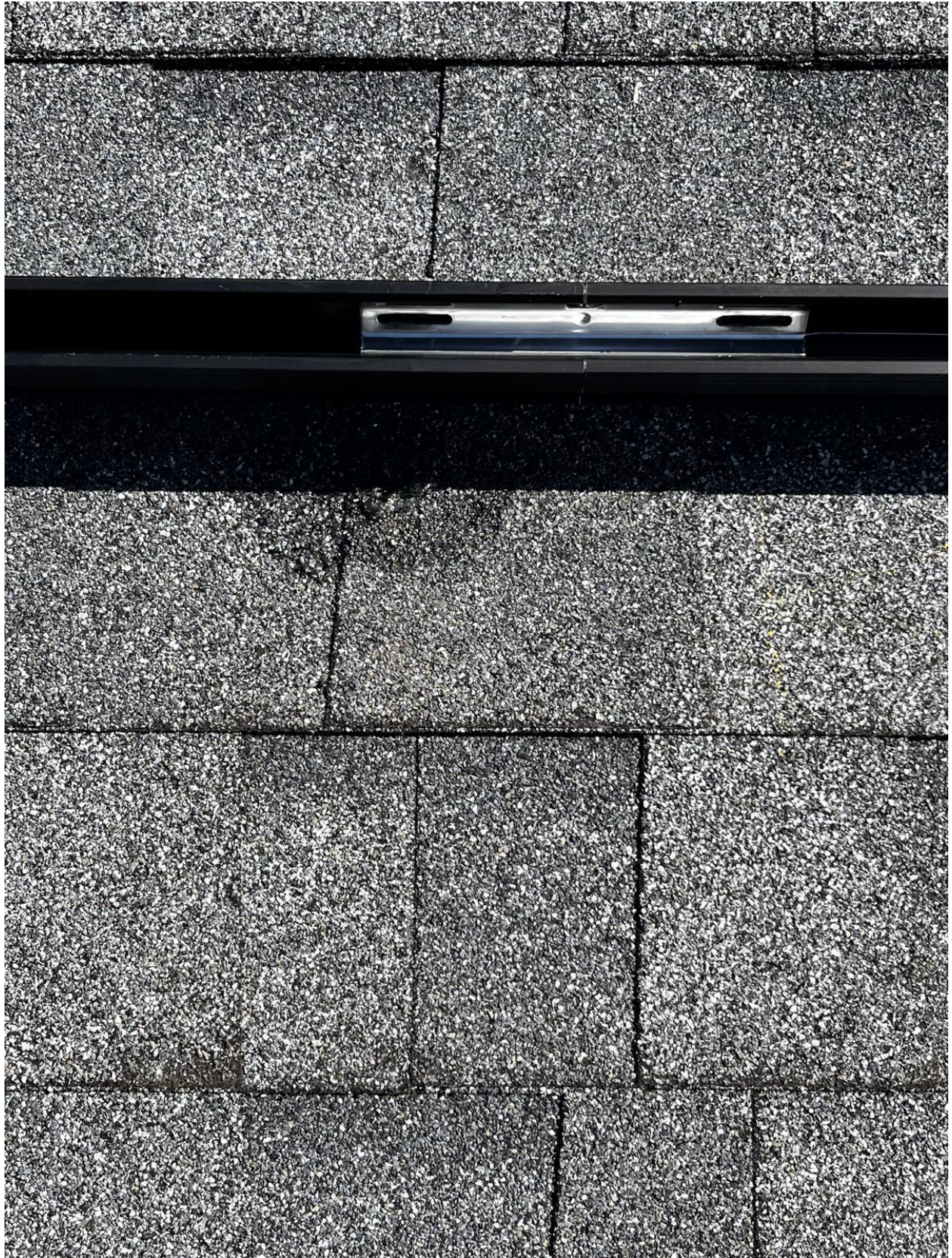




















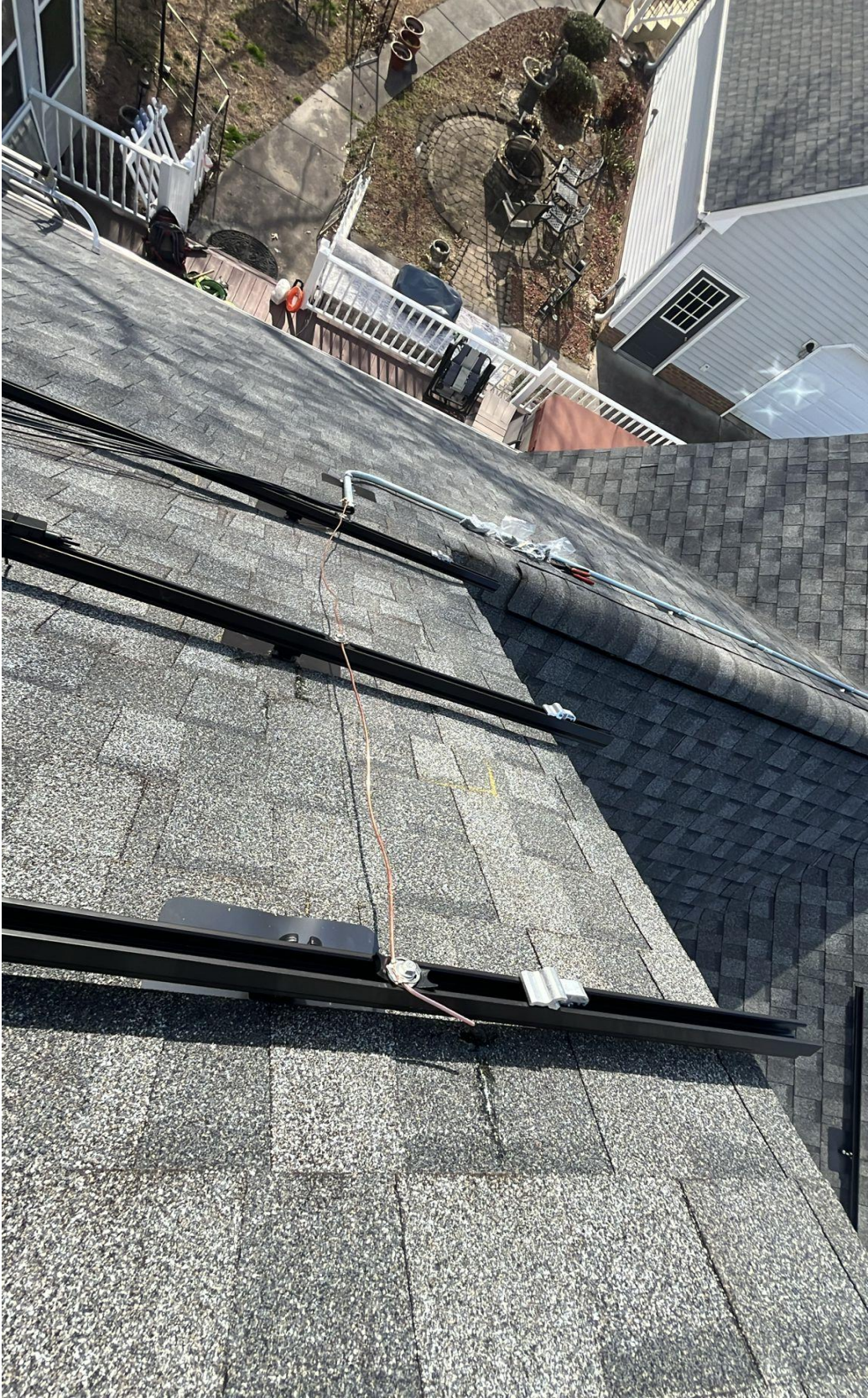




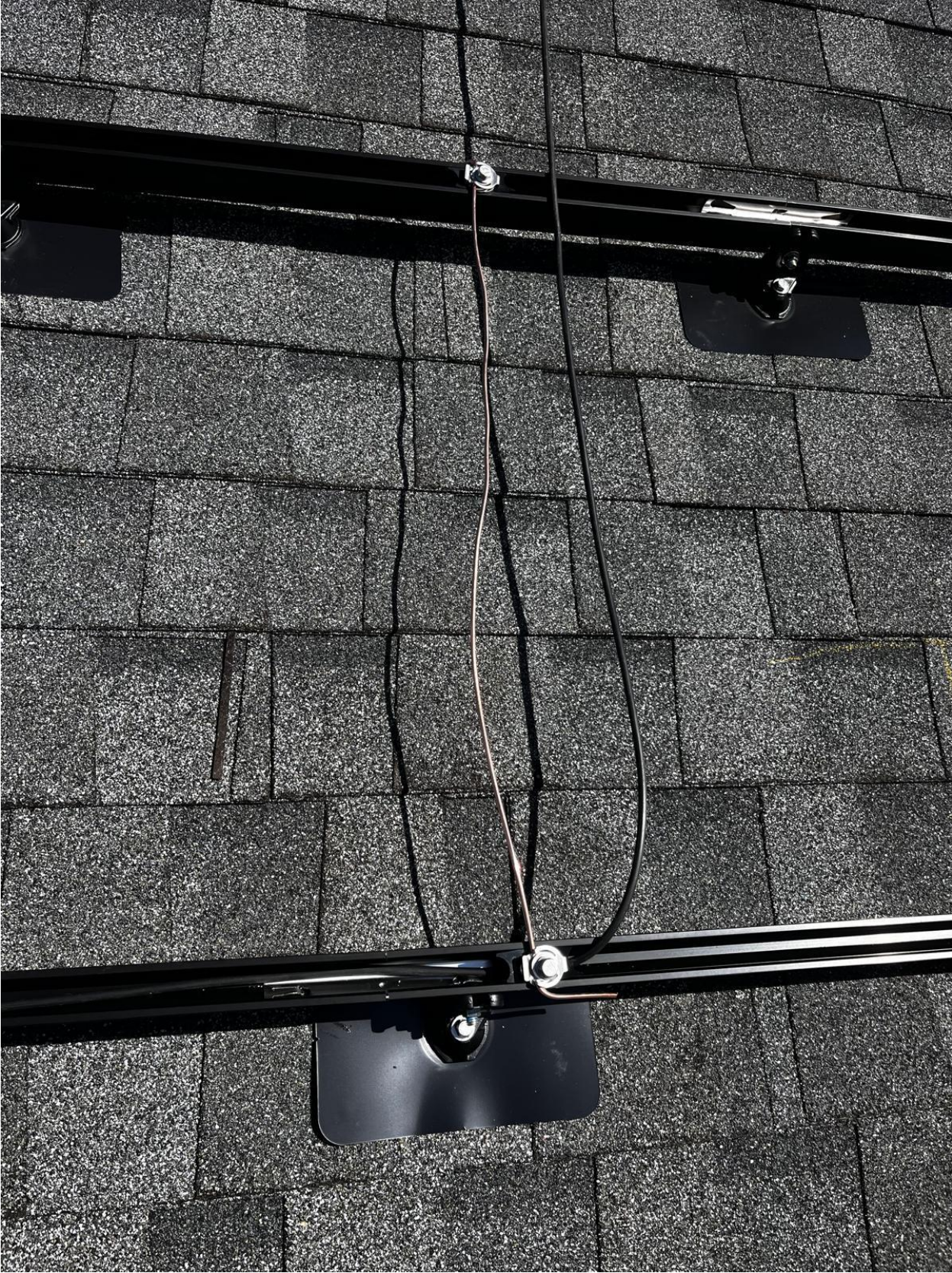
















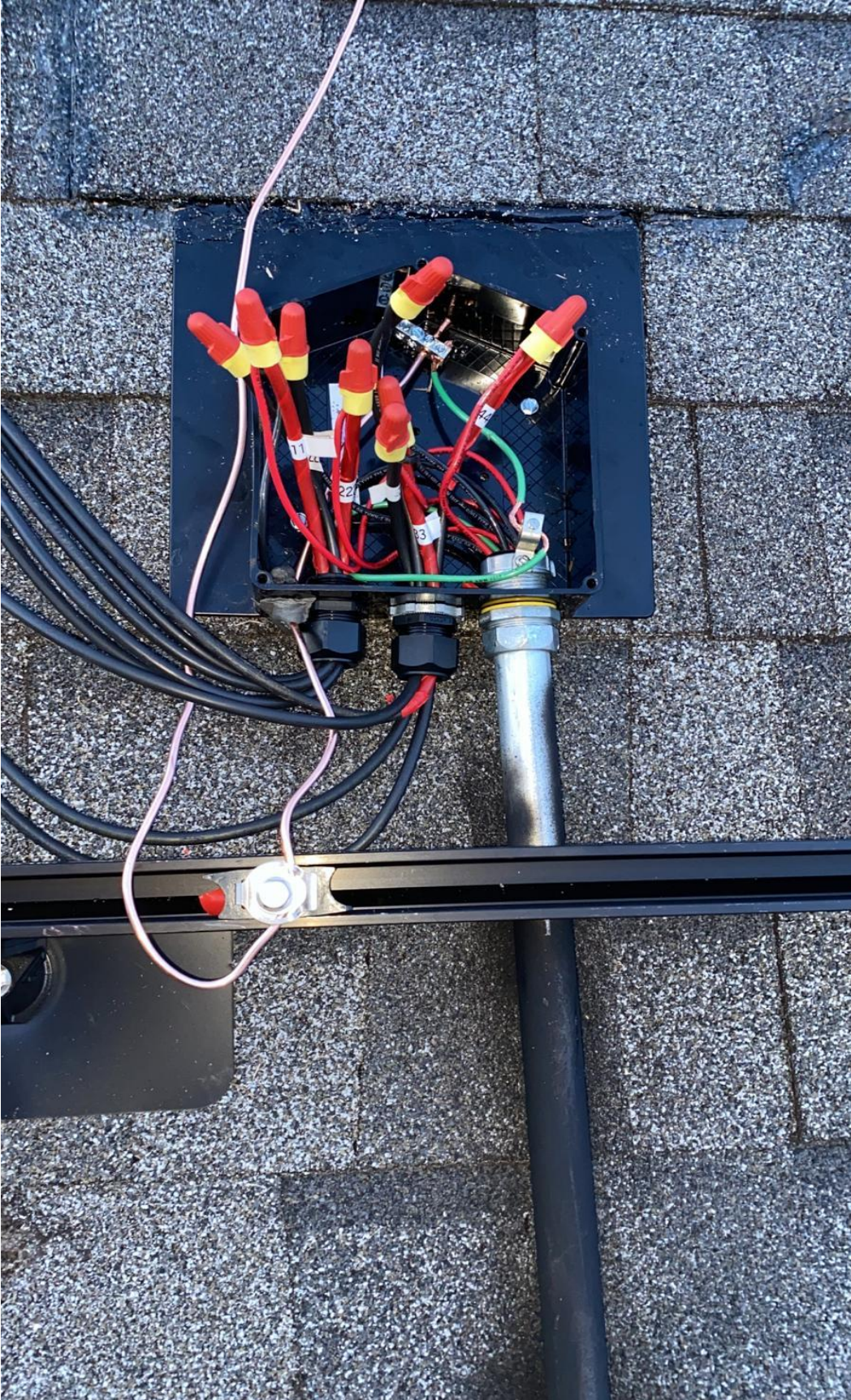


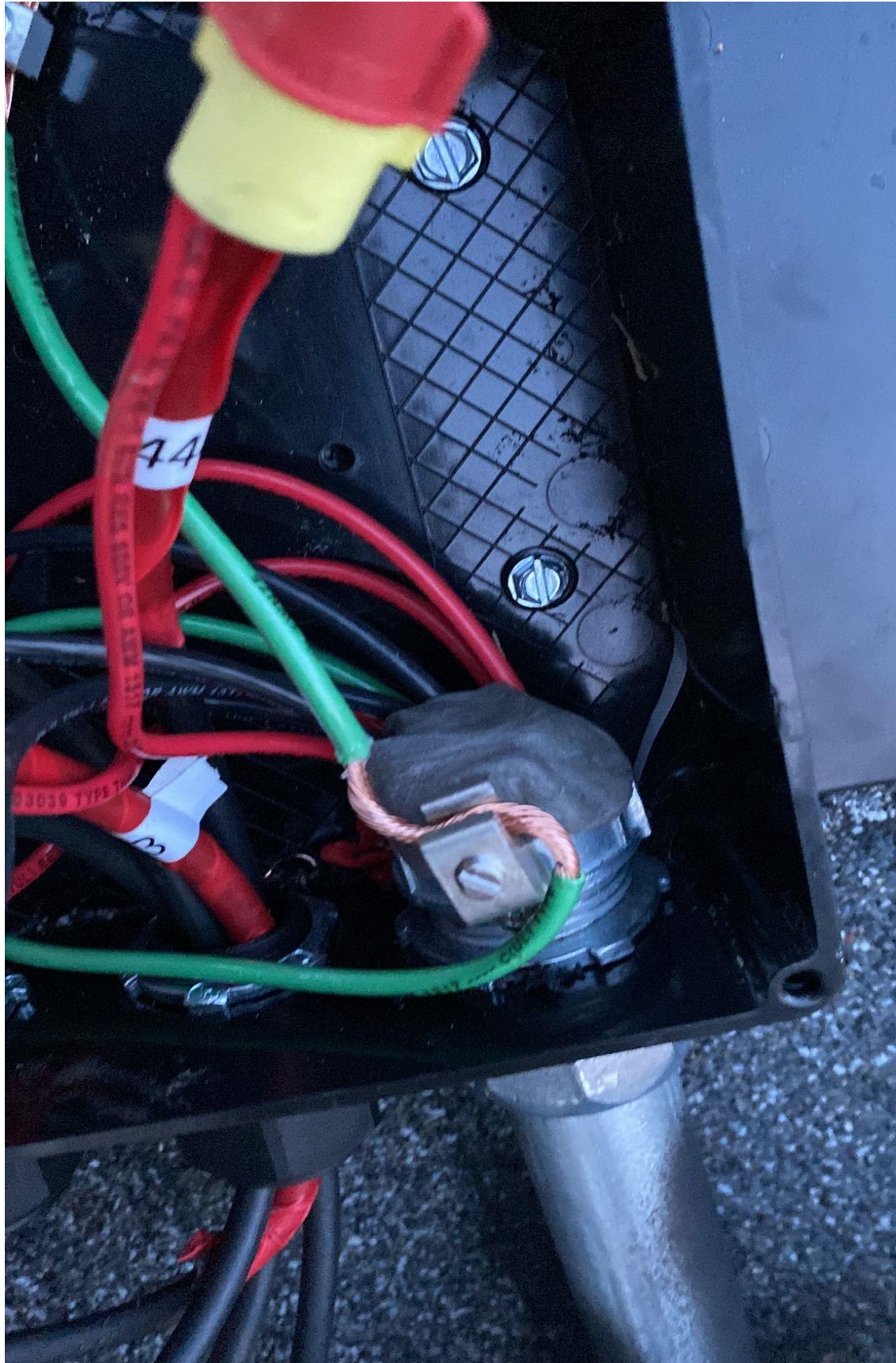














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**WARNING: PHOTOVOLTAIC  
POWER SOURCE**

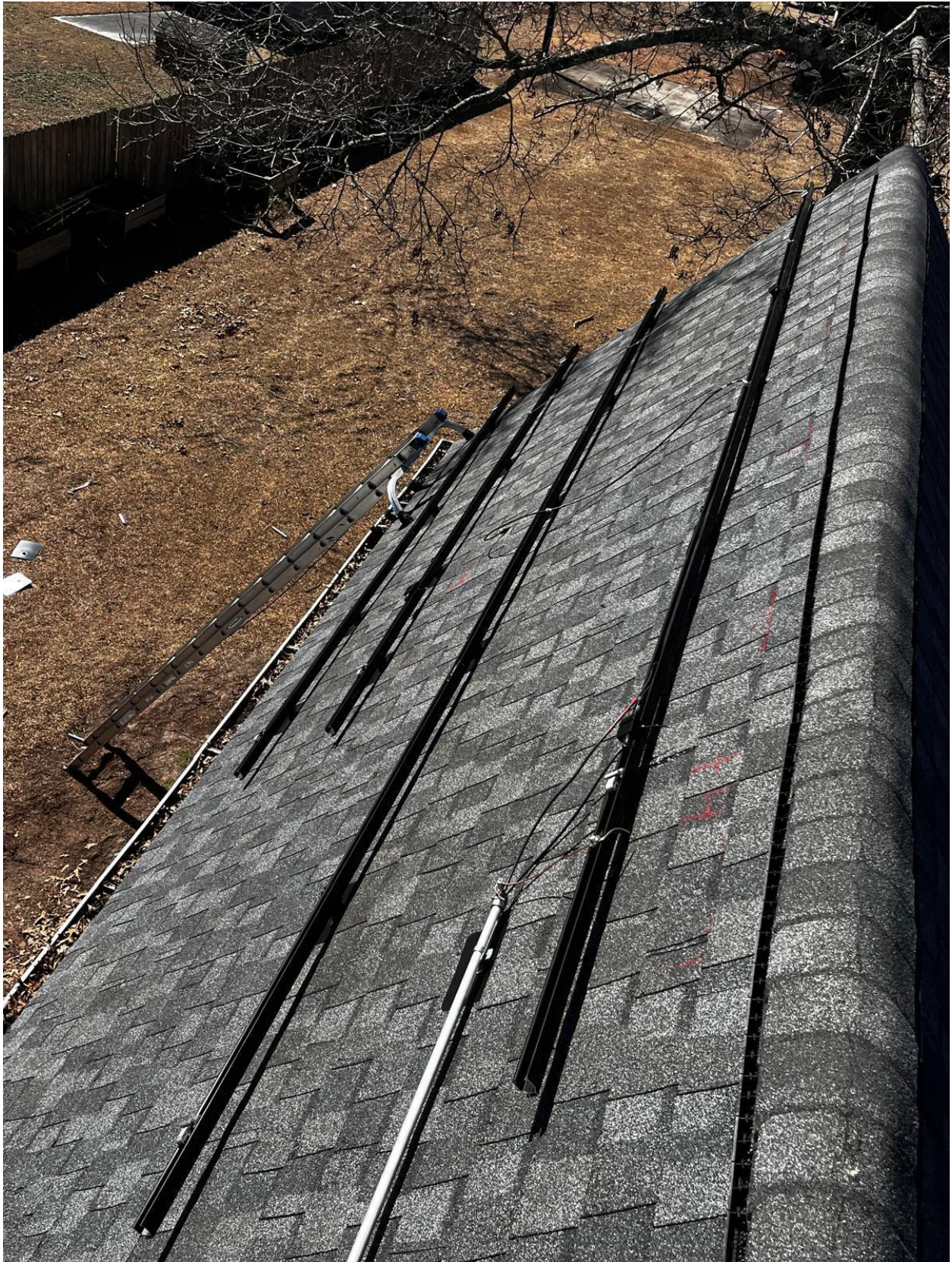
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Patents: [ezsolarproducts.com/patents](http://ezsolarproducts.com/patents)

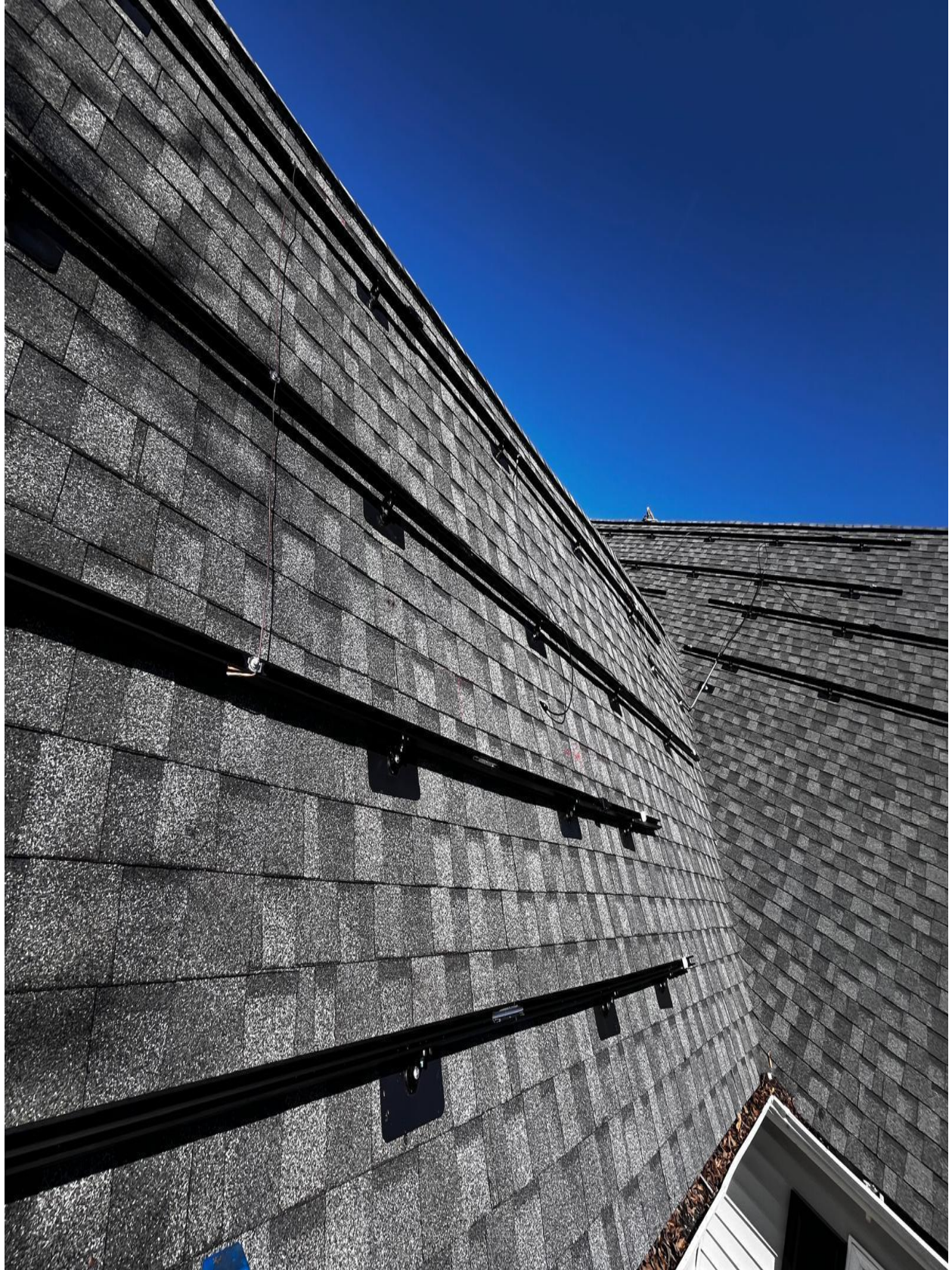
MADE IN  
USA



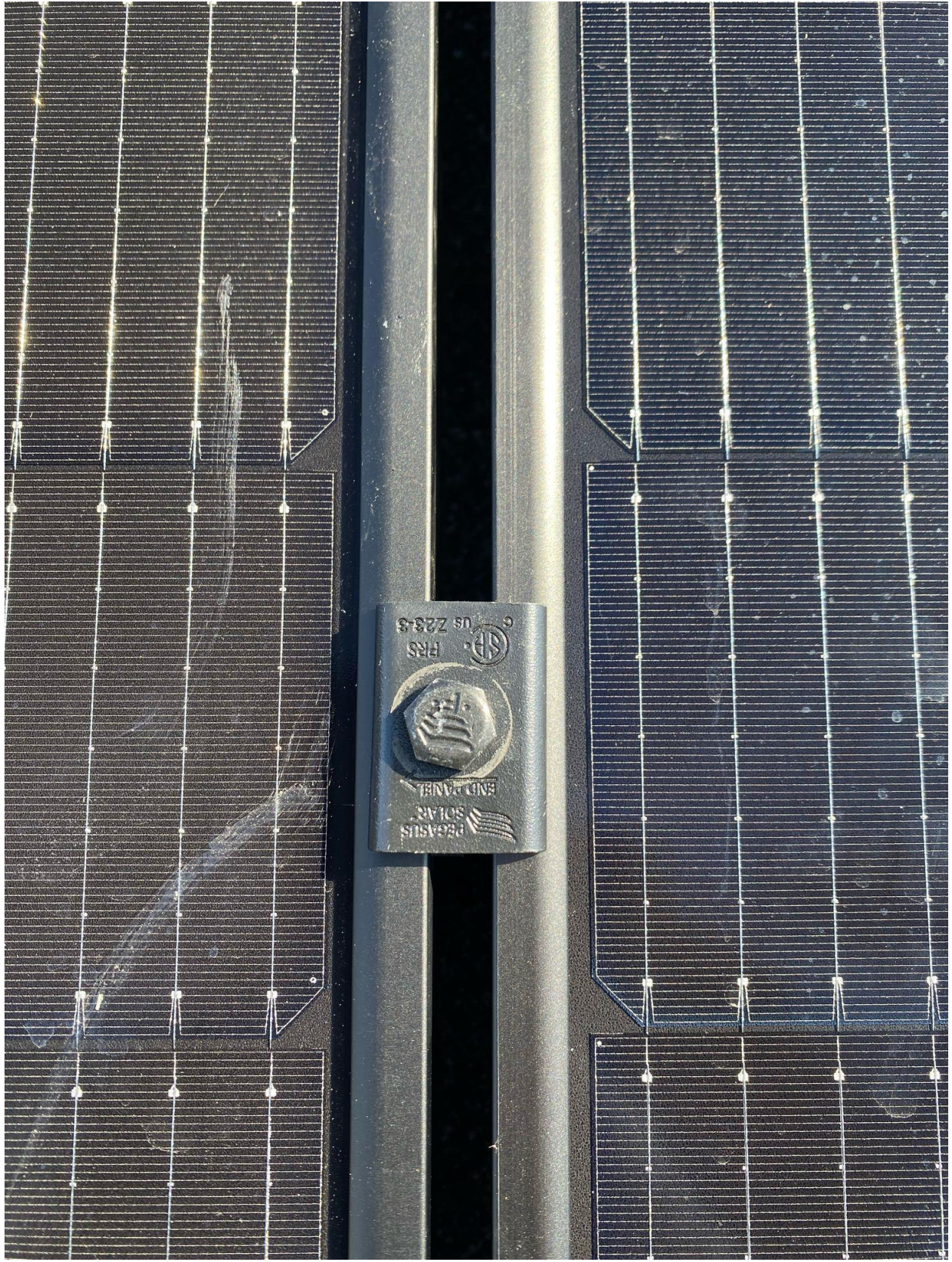












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