


148 SALT MARKET Ct.
DUNN, 28334

(AL)

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
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.

⚠ WARNING	⚠ AVERTISSEMENT
<p>⚡</p> <p>HIGH VOLTAGE KEEP OUT! DO NOT TOUCH OR OPEN ENCLOSURE PERSONAL INJURY OR DEATH CAN OCCUR IF YOU TOUCH OR OPEN ENCLOSURE WITH ELECTRICITY FLOWING THROUGH IT. ALLOWABLE CAPACITY OF THIS ENCLOSED DEVICE MAY BE LIMITED BY THE MANUFACTURER'S RATING. DO NOT EXCEED THIS RATING. CHECK THE RATING BEFORE USING THIS DEVICE. WARNING: ALWAYS TURN OFF THE POWER BEFORE WORKING ON THE ENCLOSED DEVICE. PLEASE CONSULT THE MANUFACTURER'S INSTRUCTION MANUAL FOR DETAILS.</p>	<p>HAUT TENSION GARDER À L'ÉCART! NE PAS TOUCHER NI OUVRIRE L'ENCLOSURE UN BREF CONTACT PEUT CAUSER LA MORT OU DES BLESSURES GRAVES. LA CAPACITÉ ADmissible DE CE DISPOSITIF PEUT ÊTRE LIMITÉE PAR LE NIVEAU DE TENSION DE LA LIGNE À LAQUELLE IL EST CONNECTÉ. NE PAS DÉPASSER CE NIVEAU. VÉRIFIER LE NIVEAU DE TENSION AVANT D'UTILISER CE DISPOSITIF. AVERTISSEMENT: TOUJOURS DÉBRANCHER L'ÉLECTRICITÉ AVANT DE TRAVAILLER SUR LE DISPOSITIF. Veuillez consulter le manuel d'instructions pour plus de détails.</p>

R.S.T.C. Enterprises
Patent No.

**WARNING: PHOTOVOLTAIC
POWER SOURCE**











WARNING
TURN OFF POWER SWITCH BEFORE WIRING.
ELECTRIC SHOCK HAZARD TERMINALS ON THE LINE AND
LOAD SIDES MAY BE ENERGIZED IN THE OPEN POSITION.

DC ISOLATING DEVICE
DO NOT DISCONNECT
UNDER LOAD

(P) 1784558-00-F
(S) BLV23338000947



WIRE STRIP LENGTH



USE ONLY Cu WIRE
RATED TO MIN 90°C

FOR WIRE SIZE
10 AWG - 4 AWG
6mm² - 25mm²

N L2 L1

ES15233 6LJ NTN OR THHN-2 OR ANN OR BR

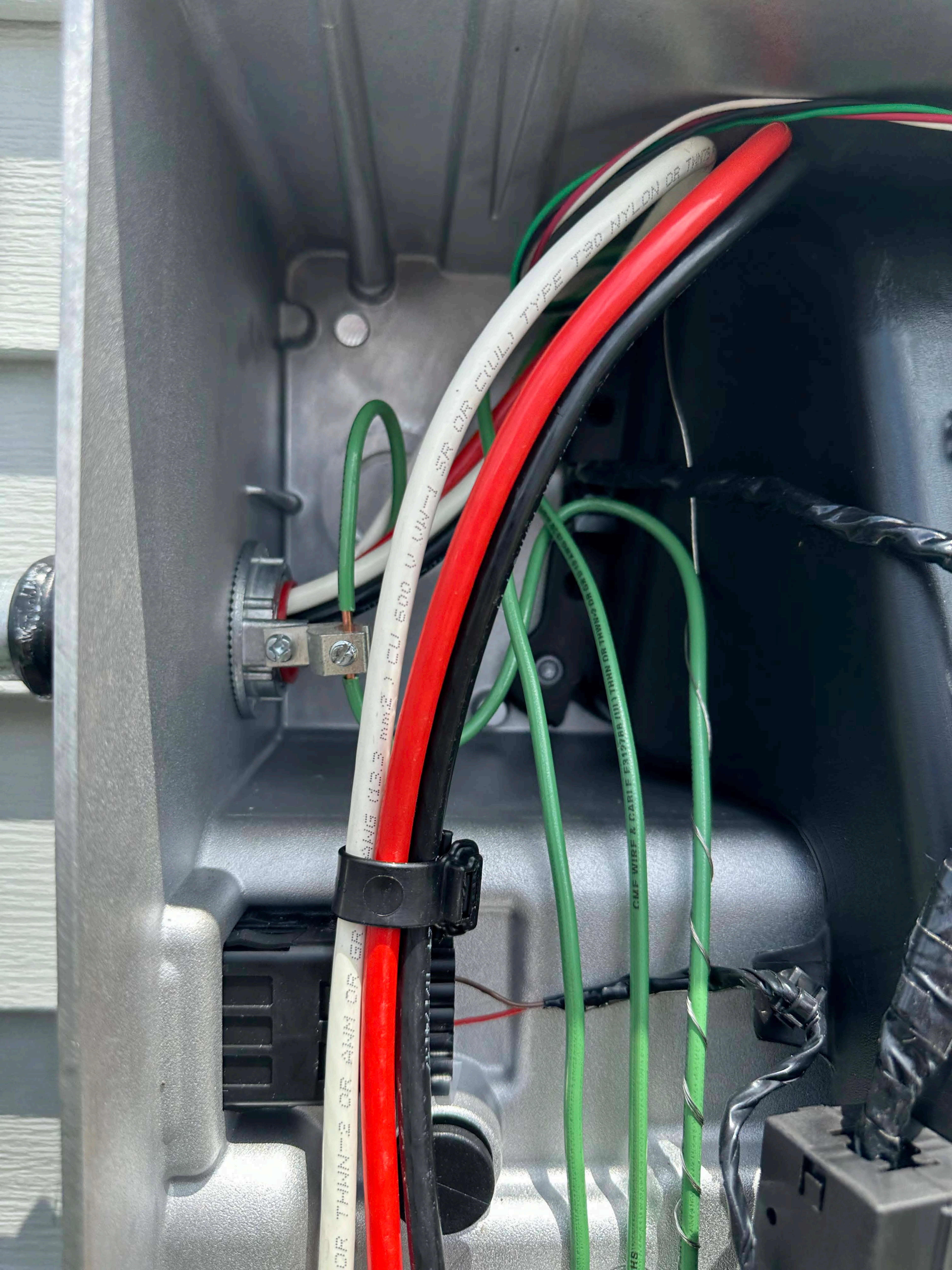
ES15233 6LJ NTN OR THHN-2 OR ANN OR BR

Terminal block with three screw terminals and three wire connections.

75 FT1 ROHS

Network port with a red latch and four colored wires (blue, orange, green, red).

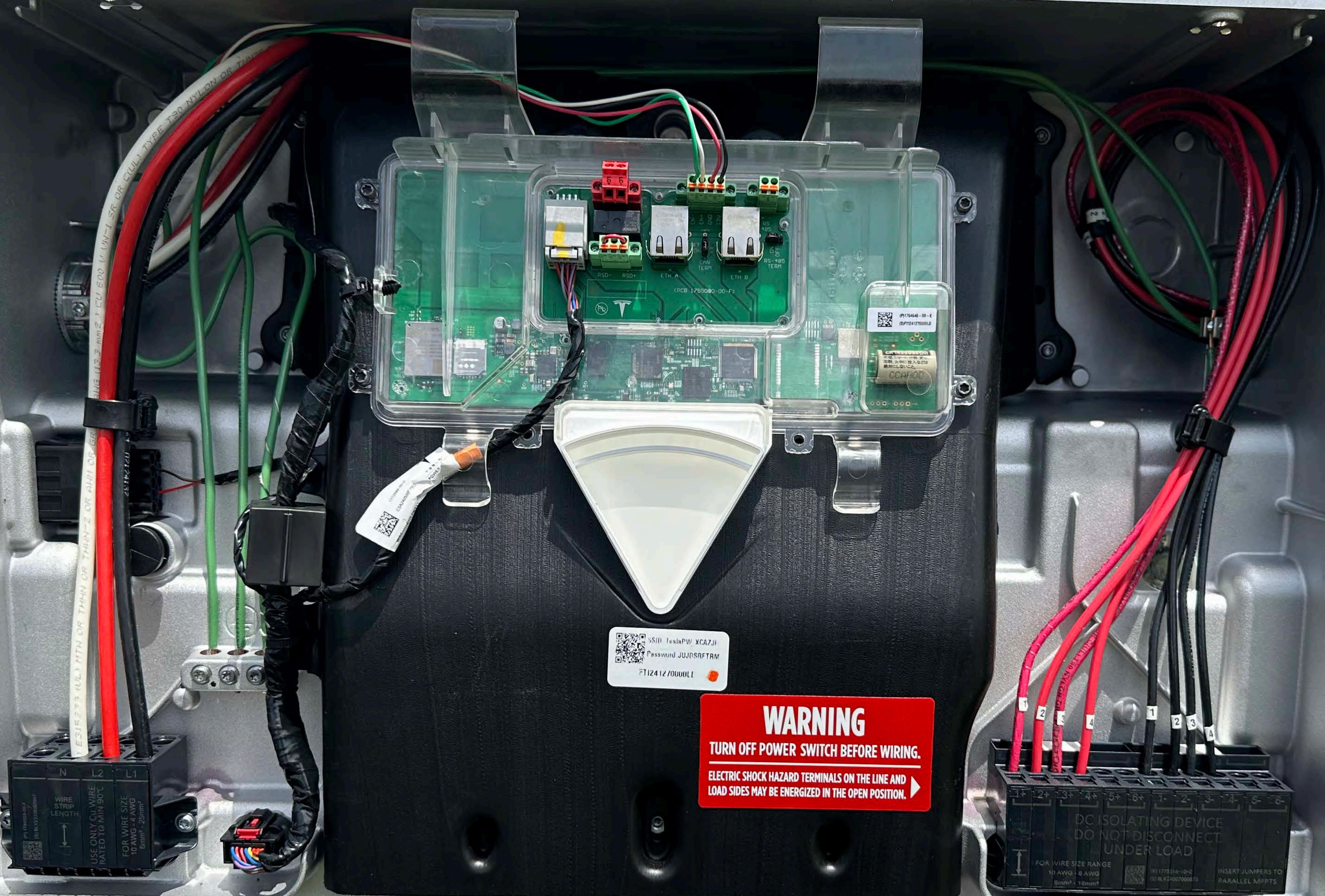
Label with a QR code and the number 177298-00-0.



OR THHN-2 OR 4MM OR 5R

CU 500 U (W-1) 5R OR (CUL) TYPE T90 NYLON DE TWI

CMF WIRE & CABLE E3127RB (M) 1/8IN DE THHN-2



SSID: TeslaPiV XCA7JI
Password: JUJDSRFRM
#T12412/0000LE

WARNING
TURN OFF POWER SWITCH BEFORE WIRING.
ELECTRIC SHOCK HAZARD TERMINALS ON THE LINE AND
LOAD SIDES MAY BE ENERGIZED IN THE OPEN POSITION.

WIRE STRIP LENGTH
USE ONLY CU WIRE
RATED TO MIN 90°C
FOR WIRE SIZE
10 AWG - 14 AWG
6mm² - 25mm²

DC ISOLATING DEVICE
DO NOT DISCONNECT
UNDER LOAD
FOR WIRE SIZE RANGE
10 AWG - 6 AWG
Scale: 1/8" = 1mm
INSERT JUMPERS TO
PARALLEL MPTS

UL LISTED
3F73
COVER

WARNING
TURN OFF POWER BEFORE WIRING.
DANGEROUS TERMINALS ON THE LINE AND
CIRCUITRY ENERGIZED IN THE OPEN POSITION.

DC ISOLATING DEVICE
DO NOT DISCONNECT
UNDER LOAD

FOR WIRE SIZE RANGE
10 AWG - 6 AWG
2.5mm² - 16mm²

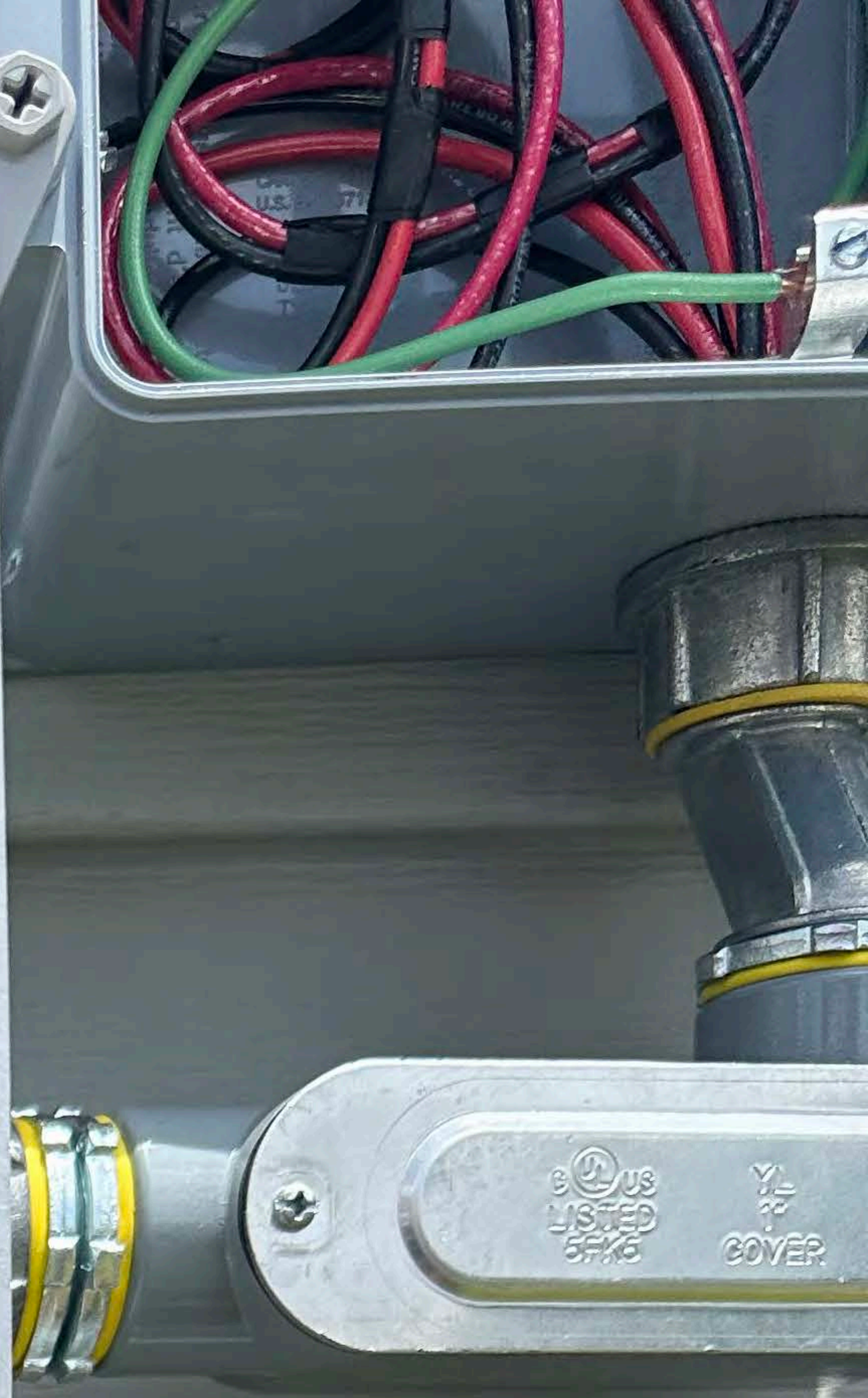
IP1775314-10-E
1918LV24007000573

INSERT JUMPERS TO
PARALLEL MPPTS

UL LISTED
5FK6

COVER

WARNING
TURN OFF POWER SWITCH BEFORE WIRING.
ELECTRIC SHOCK HAZARD TERMINALS ON THE LINE AND
LOAD SIDES MAY BE ENERGIZED IN THE OPEN POSITION.









CUL US LISTED 5PK5

ML 3/4" COVER

NO LEAD

10 AWG (UL) TYPE

INDUCTOR size 4