



Descriptive Report

MASTER CONTRACT: 0000266909
REPORT: 80285418
PROJECT: 80285418

EDITION

Edition	Issued On	Project	Location	Prepared By	Authorized By
Edition 1	January 19, 2026	80285418	USA Irvine	Joseph Garcia	Joseph Garcia

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PRODUCTS

Class 5313 92 POWER SUPPLIES □ PHOTOVOLTAICS-Racking Equipment - Mounting/Clamping/Retention Devices - Component - Cert to US Stds
Class 5313 91 POWER SUPPLIES □ PHOTOVOLTAICS-Racking Equipment - Mounting/Clamping/Retention Devices-Component-Cert to CSA Stds

MLPE Mount

Model(s)
MLPE Tiger Clip

The MLPE Tiger Clip is a component designed to mount module level power electronic (MLPE) components to photovoltaic module frames, providing bonding/grounding between the MLPE and photovoltaic module. The MLPE Tiger Clip is an aluminum component that clamps to the module return flange via a stainless steel bolt, and bonds via the serrated flange head of the bolt and a stainless steel bond pin.

Latest MLPE Tiger Clip Install Manual revision: PUB2026JAN12

CONDITIONS OF ACCEPTABILITY

This report shall not be reproduced, except in full, without the approval of CSA Group.

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The grounding of the system is intended to comply with the latest edition of the National Electrical Code, to include NEC 250 & 690. Local code compliance is required, in addition to national codes. All grounding/bonding connections are to be torqued in accordance with the Installation Manual and the settings used during the certification testing for the current edition of the project report.

APPLICABLE REQUIREMENTS

Standards Used	Description
CSA TIL No. A-40:20	PV Module and Panel Rack Mounting Systems and Accessories
ANSI/UL 2703:2015 - First Edition - Including revisions through June 11, 2025	UL Standard for Safety Mounting Systems, Mounting Devices, Clamping/Retention Devices, and Ground Lugs for Use with Flat-Plate Photovoltaic Modules and Panels

MARKINGS

The manufacturer is required to apply the following markings:

- Products shall be marked with the markings specified by the particular product standard.
- Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where applicable, in accordance with the requirements of those authorities.

The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and U.S. Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.

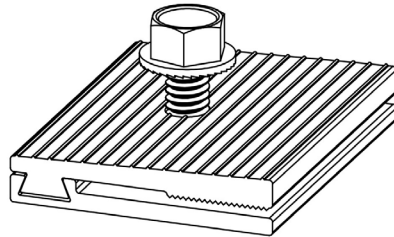
MLPE Tiger Clip markings

The following markings appear on the smallest unit packaging by adhesive label:

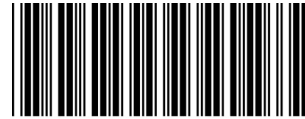
1. Submitter's name and/or CSA Master Contract number "266909";
2. Model designation;
3. Manufacturing date;
4. Manufacturing location;



MLPE TIGER CLIP



008115M



PACKAGE QTY: 48 EA
FACTORY CODE: 026A
MFR DATE:
WO/PO#:

California Proposition 65 WARNING: Cancer & Reproductive Harm - www.P65Warnings.ca.gov
unirac.com/patents



NAMEPLATE ADHESIVE LABEL MATERIAL APPROVAL INFORMATION

SATO AMERICA INC, SF401 DuraMark Polyester, MH48415 - Printing Materials – Component, UL 969-Marking and Labeling Systems

ALTERATIONS

Markings, as described above appear on each unit.

FACTORY TESTS

Not Applicable

SPECIAL INSTRUCTIONS FOR FIELD SERVICES

1. Component descriptions marked with either the "(INT)" or "(INT*)" identifiers may be substituted with other components providing the requirements specified under the notes in the "Description" are complied with.
2. The critical components identified below may be formed at other locations and shipped directly to the construction site provided they are made with the material/coatings identified and conform to the physical dimensions described and shown in their respective illustrations. Physical specimens may not be present at the location where the CSA mark is applied.

COMPONENT SPECIAL PICKUP

1. Component descriptions marked with the identifier "(CT)" are subject to annual pickup and Conformity Testing.

DESCRIPTION

Notes:

1. Component Substitution
 - a) Critical components (those identified by mfr name, cat no), which are NOT identified with either "INT" or "INT*" are not eligible for substitution without evaluation and report updating
 - b) The term "INT" means a "Certified" and/or "Listed" (or a "Recognized" and/or "Accepted") component may be replaced by one "Certified" and/or "Listed" by another certification organization accredited by the appropriate accreditation body or scheme requirements to the correct standard, for the same application; providing the applicable country identifiers are included and requirements in item "d" below are complied with.
 - c) The Term "(INT*)" means a "Recognized" and/or "Accepted" component may be replaced by a component that is CSA Certified. The applicable country identifiers shall be included, the requirements in item "d" below as well as any "conditions of suitability" for the component (as recorded in this descriptive report) shall be complied with;
 - d) Components which have been substituted, must be of an equivalent rating, configuration (size, orientation, mounting) and the applicable minimum creepage and clearance distances are to be maintained from live parts to bonded metal parts and secondary parts.
 - e) Substitution of a "Certified" and/or "Listed" component with a component that is "Recognized" or "Accepted" is not permitted without evaluation and report updating.
 - f) Substitution of a "Recognized" and/or "Accepted" component by one that is not CSA Certified is not permitted without a proper evaluation as well as a report update because the Conditions of Acceptance of the original component may be different than the Conditions of Acceptance of the substitute component.
2. See Table 1 for customer supplied information MLPE Tiger Clip
3. See the attached installation manual for each model installation instructions, and system drawings.

The critical components identified below may be formed at other locations and shipped directly to the construction site provided they are made with the material/coatings identified and conform to the physical dimensions described and shown in their respective illustrations. Physical specimens may not be present at the location where the CSA mark is applied. Location of markings can be found in the Marking section of this report.