

## Specification Sheet

Part Number: 596-03946

The most complete collection of required PV labels in one package, saving you time with one-order simplicity.

All labels are made for use on AC micro-inverter solar installations, eliminating guesswork and the risk of a failed inspection due to nonconforming labeling.

Long-lasting, permanent adhesive ensures high-performance results on a variety of metals, paints and man-made materials.

The labels are consolidated onto four total pages, making it easy to find needed labels, reducing the labor and time needed to select and apply.



AC Micro-Inverter Solar Label Kit, Red/Orange, 36 Per Kit, 1/Pkg

|                |                 |
|----------------|-----------------|
| Article Number | 596-03946       |
| Type           | AC-INVERTER-KIT |
| Color          | Various (MIX)   |
| Quantity Per   | pack            |

|                     |   |
|---------------------|---|
| Product Description | The HellermannTyton AC Micro-Inverter Solar Label Kit contains an assortment of the labels required for Enphase and similar applications, and are code compliant with the label design requirements of NEC 2020/2023. All labels are made from UV stable vinyl and dye-based inks, protected by a weather-resistant laminate, with a permanent adhesive for lasting performance. Get the free TagPrint® Xpress Solar app by scanning the barcode on the outside of each kit, then use it to guide your label placement. The kit contains four pages of labels, making it easier to find specific markers. This label kit is a convenient, low-cost solution to help ensure your solar installation passes inspection.   |
| Short Description   | AC Micro-Inverter Solar Label Kit, Red/Orange, 36 Per Kit, 1/Pkg  |
| Global Part Name    | AC-INVERTER-KIT-416/281-MIX   |
| Contents of pkg/kit | <ul style="list-style-type: none"> <li>•(5) 1" x 6.5" AC Photovoltaic Power Source</li> <li>•(1) 3" x 1" Emergency Disconnect</li> <li>•(3) 3" x 1" Solar Combiner Box Do Not Install Additional Loads</li> <li>•(1) 3" x 1" On-Site Generation Utility Disconnect Switch</li> <li>•(1) 2" x 1.25" Caution Do Not Install Additional Loads</li> <li>•(3) 2" x 1.25" In The Event of a Power Outage, Circuits May Remain Energized</li> <li>•(1) 6" x 4" Solar PV System Equipped with Rapid Shutdown</li> <li>•(2) 3.75" x 2" Warning Electrical Shock Hazard - Terminals on the Line and Load Sides May be Energized in the Open Position.</li> <li>•(1) 3.75" x 2" Warning Equipment Fed by Multiple Sources: Total Rating of All Overcurrent Devices Excluding Main Power Supply Shall Not Exceed Ampacity of the Busbar</li> <li>•(1) 3.75" x 2" Warning Three Power Sources Sources: Utility Grid, Battery and PV Solar Electric System</li> <li>•(1) 3.75" x 2" Warning Fuel Cell Power System Contains Electrical Energy Storage Devices</li> <li>•(1) 3.75" x 2" Warning Power Source Output Connection: Do Not Relocate this Overcurrent Device.</li> <li>•(2) 3.75" x 1.93" Dual Power Supply - Sources: Utility Grid and PV Solar Electric System.</li> <li>•(1) 5.75" x 2" Photovoltaic System Equipped with Rapid Shutdown</li> <li>•(5) 1" x .6.5" Photovoltaic Power Source</li> <li>•(1) 4" x 1" Energy Storage System Disconnect</li> <li>•(2) 3.75" x 1" Photovoltaic AC Disconnect</li> <li>•(1) 3.75" x 1" Maximum DC Voltage of PV System</li> <li>•(1) 3.75" x 2" Nominal ESS AC Voltage</li> <li>•(1) 4" x 1" Photovoltaic System kWh Meter</li> <li>•(1) 3" x .75" AC Combiner Box</li> </ul> |

|                              |   |
|------------------------------|---|
| Material                     | Type 416/281, UV stabilized, flexible white vinyl with clear polyester laminate (416/281) |
| Material Shortcut            | 416/281   |
| Adhesive                     | Acrylic   |
| Halogen Free                 | Yes   |
| UV Resistant (Yes/No)        | Yes   |
| Reach Compliant (Article 33) | No  |
| ROHS Compliant               | Yes   |
| Package Quantity (Imperial)  | 1   |
| Package Quantity (Metric)    | 1   |
| Customs Number               | 3919905060  |

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 40 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

