

Specification Sheet

Part Number: 596-03942

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

ALL labels are NEC 2017 compliant, 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.

Pages include a reference key indicating where each label should be applied in the installation, ensuring proper placement prior to inspection.



Solar Label Value Pack, Residential, NEC2017, Red/Orange, 45 per kit, 1/pkg

Article Number	596-03942
Type	2017KIT
Color	Various (MIX)
Quantity Per	pack

Product Description

The HellermannTyton Residential Solar Label Value Pack contains an assortment of the labels required for NEC 2017 code compliance. All labels are made from UV stable vinyl and dye-based inks and protected by a weather-resistant laminate. A permanent adhesive adds to their lasting performance. Each label is numbered to an associated key, on each page, that shows where the label should be applied on the installation, ensuring proper label placement prior to inspection, or use the app (TagPrint Xpress Solar) which is available free and can be scanned and downloaded from the barcode placed on the outside of each kit. The kit contains 5 pages of labels making it easier to search for and find specific markers. This label kit is a convenient, low-cost solution for helping to ensure your solar installation passes inspection.

Short Description

Solar Label Value Pack, Residential, NEC2017, Red/Orange, 45 per kit, 1/pkg

Global Part Name

2017KIT-416/281-MIX

Contents of pkg/kit

- (6) 1" x 6.5" WARNING: PHOTOVOLTAIC POWER SOURCE
- (1) 1" x 6.5" RAPID SHUTDOWN SWITCH FOR SOLAR PV SYSTEM
- (1) 1" x 6.5" DO NOT DISCONNECT UNDER LOAD
- (2) 1" x 5" DC PHOTOVOLTAIC SOURCE CIRCUIT
- (1) 4" x 6" SOLAR PV SYSTEM EQUIPPED WITH RAPID SHUTDOWN (Red)
- (1) 4" x 6" SOLAR PV SYSTEM EQUIPPED WITH RAPIC SHUTDOWN (Yellow)
- (1) 1.75" x 5.5" PHOTOVOLTAIC SYSTEM EQUIPPED WITH RAPID SHUTDOWN
- (1) 1.75" x 5.5" MAIN PHOTOVOLTAIC SYSTEM AC DISCONNECT
- (1) 1" x 3.75" PHOTOVOLTAIC DC DISCONNECT
- (1) 1" x 3.75" PHOTOVOLTAIC AC DISCONNECT
- (2) 1" x 4" DC JUNCTION BOX
- (1) 1" x 4" PHOTOVOLTAIC SYSTEM kWh METER
- (1) 1" x 4" DC COMBINER BOX
- (1) 1" x 4" CAUTION: DO NOT INSTALL ADD'L LOADS IN THIS PANEL
- (1) 2" x 4.125" WARNING ELECTRICAL SHOCK HAZARD (Ground Fault)
- (1) 1" x 4.125" WARNING ELECTRICAL SHOCK HAZARD (DC Conductors)
- (1) 2" x 4" WARNING THIS SERVICE METER IS ALSO SERVED BY A PHOTOVOLTAIC SYSTEM
- (1) 2" x 4" WARNING THIS EQUIPMENT FED...AMPACITY OF BUSBAR
- (2) 2" x 4" WARNING DUAL POWER SUPPLY, ETC.
- (2) 2" x 3.75" ELECTRICAL SHOCK HAZARD, ETC.
- (1) 1" x 4" WARNING PV SOURCE CIRCUIT
- (1) 1" x 4" INVERTER OUTPUT CIRCUIT
- (3) 0.75" x 4.125" WARNING POWER SOURCE...OVERCURRENT DEVICE
- (2) 0.75" x 4.125" CAUTION PHOTOVOLTAIC SYSTEM CIRCUIT IS BACKFED
- (1) 1" x 3.75" PHOTOVOLTAIC AC DISCONNECT
- (2) 1.75" x 3.75" MAXIMUM VOLTAGE/MAXIMUM CIRCUIT CURRENT
- (4) 1" x 6.5" CAUTION: SOLAR CIRCUIT
- (1) 1" x 6.5" CAUTION: SOLAR ELECTRIC SYSTEM CONNECTED
- (1) 3.75" x 5" Circuit Labels Sheet, 6 Each

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
Operating Temperature	-40°F to +176°F (-40°C to +80°C)
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 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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