

## Specification Sheet

Part Number: 596-00587

Pre-Printed Vinyl Solar Labels are made with UV-stable inks and materials for durability and weather resistance.

Supplied with an aggressive adhesive to ensure long life.

Meets NEC® & IFC standards for printed text, character height, color and outdoor UV stability to pass inspections.

Pre-printed labels offer significant time and cost savings over high-priced plastic engraved phenolic placards and the lead time of purchased markers.

**⚠ CAUTION**

PHOTOVOLTAIC SYSTEM CIRCUIT IS BACKFED

Solar Label, CAUTION PHOTOVOLTAIC SYSTEM BACKFED, 4.12" x .75", VL, Yellow, 50/roll

Article Number 596-00587

Type CBACKFED

Color Yellow (YE)

Quantity Per roll

Product Description	HellermannTyton pre-printed Solar Installation Labels are designed to meet the requirements of the National Electrical Code and the International Fire Code as well as being acceptable to the Authority Having Jurisdiction (AHJ). Labels are made with durable UV-stable materials and adhesives that are designed to stick to both baked enamel and powder coat surfaces. Where applicable, labels are made using reflective materials for first responder safety. Some pre-printed labels are printable using a thermal transfer printer when variable voltage or series data must be printed and displayed.
Short Description	Solar Label, CAUTION PHOTOVOLTAIC SYSTEM BACKFED, 4.12" x .75", VL, Yellow, 50/roll
Global Part Name	CBACKFED-443/281-YE
Local Order Number 2	Cross Reference = 10 per pack: 596-00666; Metal Solar Placard 5 pack: 596-00834; Spanish version 50 per roll: 596-00827
Width W (Imperial)	4.125
Width W (Metric)	104.6
Thickness T (Imperial)	0.0025
Thickness T (Metric)	64.0
Height H (Imperial)	0.75
Height H (Metric)	19.05
Material	Type 443/281, UV-stabilised, flexible white vinyl with clear polyester laminate (443/281)

Material Shortcut	443/281
Adhesive	Acrylic
Halogen Free	No
UV Resistant (Yes/No)	Yes
Adhesive Operating Temperature	-40°F to +174°F (-40°C to +79°C)
Operating Temperature	-40°F to +174°F (-40°C to +79°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	NEC2020 NEC2017 NEC2014 UL 969 NEC2023
Warranty (US)	Yes
UL Recognized (US)	Yes
Package Quantity (Imperial)	50
Package Quantity (Metric)	50
Customs Number	3919102055
Labels per Column	1
Labels per Row	1

## 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](http://www.hellermann.tyton.com)).

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