

Specification Sheet

Part Number: 596-01004

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.



Article Number	596-01004
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Type	ESSD2020
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Color	Red (RD)
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Quantity Per	roll
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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.
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Short Description	Solar Label, ENERGY STORAGE SYSTEM DISCONNECT LABEL, 4.0" X 2.0", VL, Red, 50/roll
Global Part Name	ESSD2020-443/281-RD
Width W (Imperial)	4.0
Width W (Metric)	101.6
Thickness T (Imperial)	0.0025
Thickness T (Metric)	64.0
Height H (Imperial)	2.0
Height H (Metric)	50.80
Width of Liner (Metric)	104.64
Width of Liner (Imperial)	4.12
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	UL 969 NEC2020 NEC2023
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).

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