

Specification Sheet

Part Number: 596-01003

Made with UV-stable inks and materials for durability and weather resistance.  
Polyester is resistant to chemicals and solvents and will remain legible in dirty environments.  
Abrasion resistant for high-performance identification.  
Meets NEC and IFC standards for printed text, character height, color and outdoor UV stability to pass inspections.

Product Image

Solar Label, Reflective, RAPID SHUTDOWN FOR SOLAR PV SYSTEM, 6.5" X 1.0", VL, Red, 50/roll

Article Number	596-01003
Type	RSSPVS
Color	Red (RD)
Quantity Per	roll
Product Description	HellermannTyton Pre-Printed Vinyl 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 designed to stick to both baked enamel and powder coated 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, Reflective, RAPID SHUTDOWN FOR SOLAR PV SYSTEM, 6.5" X 1.0", VL, Red, 50/roll

<b>Global Part Name</b>	RSSPVS-505/281-RD
<b>Width W (Imperial)</b>	6.5
<b>Width W (Metric)</b>	165.1
<b>Thickness T (Imperial)</b>	0.0025
<b>Thickness T (Metric)</b>	64.0
<b>Height H (Imperial)</b>	1.0
<b>Height H (Metric)</b>	25.40
<b>Width of Liner (Metric)</b>	28.57
<b>Width of Liner (Imperial)</b>	1.125
<b>Material</b>	Type 505/281, UV-stabilized reflective vinyl with clear polyester laminate (505/281)
<b>Material Shortcut</b>	505/281
<b>Adhesive</b>	Acrylic
<b>Halogen Free</b>	No
<b>Adhesive Operating Temperature</b>	-40°F to +302°F (-40°C to +150°C)

<b>Operating Temperature</b>	-40°F to +174°F (-40°C to +79°C)
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<b>Reach Compliant (Article 33)</b>	Yes
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<b>ROHS Compliant</b>	Yes
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<b>Certification/Specification</b>	UL 969 NEC2020
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<b>UL Recognized (US)</b>	Yes
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<b>Package Quantity (Imperial)</b>	50
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<b>Package Quantity (Metric)</b>	50
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<b>Customs Number</b>	3926909988
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<b>Labels per Column</b>	1
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<b>Labels per Row</b>	1
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# Mouser Electronics

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