

## Specification Sheet

Part Number: 596-00245

**CAUTION:  
SOLAR ELECTRIC SYSTEM CONNECTED**

Solar Label, Reflective, CAUTION SOLAR ELECTRIC SYSTEM CONNECTED, 6.5" x 1.0", V, Red, 50/roll

**Article Number** 596-00245

**Type** CSESC

**Color** Red (RD)

**Features & Benefits**

- 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.

**Quantity Per** roll

<b>Product Description</b>	HellermannTyton Pre-Printed Solar Installation Labels are designed to meet the requirements of the National Electrical Code (NEC) and the International Fire Code (IFC) 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.
<b>Short Description</b>	Solar Label, Reflective, CAUTION SOLAR ELECTRIC SYSTEM CONNECTED, 6.5" x 1.0", V, Red, 50/roll
<b>Global Part Name</b>	CSESC-505/281-RD
<b>Technical Description</b>	Pre-Printed Reflective Solar Label, 6.5" X 1", CAUTION: SOLAR ELECTRIC SYSTEM...,Red
<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>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 (Metric)</b>	-40°F to +174°F (-40°C to +79°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes
<b>Certification/Specification WEB</b>	NEC2011 UL 969 IFC 2012
<b>Warranty (US)</b>	Yes
<b>UL Recognized (US)</b>	Yes
<b>Package Quantity(Imperial)</b>	50
<b>Package Quantity (Metric)</b>	50
<b>Customs Number</b>	3919102055
<b>Content Unit(BMEcat)</b>	pcs.
<b>Labels per Column</b>	1
<b>Labels per Row</b>	1

**Weight (Metric)** 0.521

**Weight (Imperial)** 1.14