

## Specification Sheet

Part Number: 596-00474

**PHOTOVOLTAIC SYSTEM  
EQUIPPED WITH  
RAPID SHUTDOWN**

**Article Number** 596-00474

**Type** PSEWRS

**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, PHOTOVOLTAIC SYSTEM...RAPID SHUTDOWN, 5.5" x 1.75", V, Red, 50/roll
<b>Global Part Name</b>	PSEWRS-505/281-RD
<b>Technical Description</b>	Pre-Printed Solar Label, Reflective, " PHOTOVOLTAIC SYSTEM EQUIPPED WITH RAPID SHUTDOWN", 5.5" X 1.75", Red
<b>Local Order Number 2</b>	Cross Reference = 10 per pack: 596-00677; Spanish version 50 per roll: 596-00823
<b>Length L (Imperial)</b>	1.75
<b>Length L (Metric)</b>	44.45
<b>Width W (Imperial)</b>	5.5
<b>Width W (Metric)</b>	139.7
<b>Thickness T (Imperial)</b>	0.0025
<b>Thickness T (Metric)</b>	64.0
<b>Height H (Imperial)</b>	1.75

<b>Height H (Metric)</b>	44.45
<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>	IFC 2012 ANSI Standard Z535.4 NEC2014 UL 969
<b>Warranty (US)</b>	Yes
<b>UL Recognized (US)</b>	Yes
<b>Package Quantity(Imperial)</b>	50
<b>Package Quantity (Metric)</b>	50

**Customs Number** 3919102055

**Labels per Column** 1

**Labels per Row** 1

**Weight (Metric)** 0.104

**Weight (Imperial)** 0.23