

## Specification Sheet

Part Number: 596-00245

Made with UV-stable inks and materials for durability and weather resistance.

Reflective properties to meet applicable NEC code requirements for reflective identification.

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.

**CAUTION:**  
SOLAR ELECTRIC SYSTEM CONNECTED

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

Article Number 596-00245

Type CSESC

Color Red (RD)

Quantity Per pack

Product Description 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-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, CAUTION SOLAR ELECTRIC SYSTEM CONNECTED, 6.5" x 1.0", VL, Red, 50/roll
Global Part Name	CSESC-505/281-RD
Width W (Imperial)	6.5
Width W (Metric)	165.1
Thickness T (Imperial)	0.0025
Thickness T (Metric)	64.0
Height H (Imperial)	1.0
Height H (Metric)	25.40
Material	Type 505/281, UV stabilized, reflective vinyl with clear polyester laminate (505/281)
Material Shortcut	505/281
Adhesive	Acrylic
Halogen Free	No
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use

Adhesive Operating Temperature -40°F to +302°F (-40°C to +150°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 NEC2011 IFC 2012

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

7930 N. Faulkner Road, Milwaukee, WI 53224

Phone: (800) 537-1512 | Email: [corp@htamericas.com](mailto:corp@htamericas.com)

© 2025 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)