

## Specification Sheet

Part Number: 596-00243

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.

**MAIN PHOTOVOLTAIC  
SYSTEM DISCONNECT**

Meets NEC & IFC standards for printed text, character height, color and outdoor UV stability to pass inspections.

Solar Label, Reflective, MAIN PV SYSTEM DISCONNECT, 5.5" x 1.75", VL, Red, 50/roll

Article Number 596-00243

Type MPVSD

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, MAIN PV SYSTEM DISCONNECT, 5.5" x 1.75", VL, Red, 50/roll
Global Part Name	MPVSD-505/281-RD
Local Order Number 2	Cross Reference = 10 per pack: 596-00675; Metal Solar Placard 5 pack: 596-00860
Width W (Imperial)	5.5
Width W (Metric)	139.7
Thickness T (Imperial)	0.0025
Thickness T (Metric)	64.0
Height H (Imperial)	1.75
Height H (Metric)	44.40
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	IFC 2012 UL 969 NEC2017
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)

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