

## Specification Sheet

Part Number: 596-00243

**MAIN PHOTOVOLTAIC  
SYSTEM DISCONNECT**

**Article Number**

596-00243

**Type**

MPVSD

**Color**

Red (RD)

**Features & Benefits**

- 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.

**Quantity Per**

roll

**Product Description**

HellermannTyton Pre-Printed Solar Installation Labels are designed to meet the requirements of the 2014 National Electrical Code (NEC 2014) and the 2012 International Fire Code (IFC 2012) 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.

**Short Description**

Solar Label, Reflective, 2017 Code, MAIN PV SYSTEM DISCONNECT, 5.5" x 1.75", VL, Red, 50/pkg

**Global Part Name**

MPVSD-242/552-RD

**Technical Description**

Pre-Printed Solar Label, Reflective, MAIN PV DISCONNECT, 5.5" x 1.75", Vinyl, Red

**Local Order Number 2**

Cross Reference = 10 per pack: 596-00675; Metal Solar Placard 5 pack: 596-00860

**Length L (Metric)**

139.7

**Width W (Imperial)**

5.5

**Width W (Metric)**

139.7

**Thickness T (Metric)**

64.0

**Height H (Imperial)**

1.75

**Height H (Metric)**

44.40

**Material**

Type 242/552, UV Stable Reflective Vinyl w/Acrylic Laminate

**Material Shortcut** 242/552

**Adhesive** Acrylic

**Halogen free** No

**Adhesive Operating Temperature** -40°F to +302°F (-40°C to +150°C)

**Operating Temperature (Metric)** -40°F to +174°F (-40°C to +79°C)

**Reach Complaint(Article 33)** Yes

**ROHS Complaint** Yes

**Certification/Specification WEB** UL 969 NEC2011 NEC2017 IFC 2012

**Warranty (US)** Yes

**UL Recognized (US)** Yes

**Package Quantity(Imperial)** 50

**Package Quantity (Metric)** 50

**Customs Number** 3919905060

**Labels per Column** 1

**Labels per Row** 1

**Weight (Metric)** 0.521

**Weight (Imperial)** 3.2

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