



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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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