HellermannTyton

596-00253

XIMUM SYSTEM VOLTAGE ORT CIRCUIT CURRENT

Article Number: 596-00253

Printable Solar Label, 4" X 2", DC MODULE LABEL, Red, 25/RL

RoHS

Base Data

Local Order Number 596-00253

Type DC2011

Color Red (RD)

- Features and Benefits Pre-Printed Solar Labels are made using high performance UV stable materials and adhesives for long outdoor life.
 - Designed to meet NEC and IFC standards for PV installation labeling, the pre-printed Solar labels come printed with the most common legends required by the AHJ (Authority Having Jurisdiction) used on large utility and scaled projects to ensure code compliance during inspection.
 - · Labels are UV stable and made with special high bond adhesives to stick to both powder coat painted surfaces and baked enamel surfaces found on most disconnect switches and breaker boxes.
 - The printed inks meet the fire safety standards of the IFC (International Fire Code) and also meet the requirements of UL969 for high reflectivity and durability.

Color of Print White (WH)

Product Description

HellermannTyton pre-printed Solar Installation labels are designed to meet the requirements of the National Electrical Code (NEC) 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.

Technical Description 4" X2" White text on red background that reads as: "RATED MAX POWER-POINT CURRENT; RATED MAX POWER-POINT CURRENT; MAXIMUM SYSTEM VOLTAGE; MAXIMUM CIRCUIT CURRENT; MAX RATED OUTPUT CURRENT OF THE CHARGE CONTROLLER (IF INSTALLED." 50 per roll. Label is also printable using a thermal transfer printer to add the variable voltage information on demand.

Short Description Printable Solar Label, 4" X2", DC MODULE LABEL, Red, 25/RL

Product Dimensions

Width W (imperial) 4.0 "

Width W (metric) 101.6 mm

Height H (imperial) 2.0 "

Height H (metric) 50.8 mm

Logistics and Packaging

Quantity per roll

Package Quantity (imperial) 50

Package Quantity 50

Material and Specifications

Material Polyester

Material Shortcut PET

Adhesive Acrylic

Shortcut Adhesive Acryl

Adhesive Operating Temperature $-40 \,^{\circ}\text{F}$ to +180 $^{\circ}\text{F}$ (-40 $^{\circ}\text{C}$ to +82 $^{\circ}\text{C}$)

Halogenfree Yes

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

Recommended Ribbon Type TT822OUT

ROHS Conformity Yes
UL Recognized (US) Yes