HellermannTyton

596-00590

WARNING BIPOLAR PHOTOVOLTAIC ARRAY DISCONNECTION OF NEUTRAL DISCONNECTION OF NEUTRAL OR GROUNDED CONDUCTORS MAY RESULT IN OVERVOLTAGE ON ARRAY OR INVERTER

Article Number: 596-00590

Pre-Printed Solar Label, "WARNING - BIPOLAR PV ARRAY", 3.75" X 2", Vinyl, Orange/White, 50/RL





Base Data

Local Order Number 596-00590

Type BIPOLARPV

Color Orange (OG)

- Features and Benefits Made with UV stable inks and materials for durability and weather resistance.
 - The labels are supplied with aggresive adhesive to ensure long life.
 - · Solar Installation labels meet NEC & IFC standards for printed text, character height, color and outdoor UV stability

to pass inspections.

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 acceptalbe 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 3.75" X2" Black text on an Orange/White background that reads as: "WARNING - BIPOLAR PHOTOVOLTAIC ARRAY. DISCONNECTION OF NEUTRAL OR GROUNDED CONDUCTORS MAY RESULT IN OVERVOLTAGE ON

ARRAY OR INVERTER." - 50 per roll.

Local Order Number 2 Spanish Version: 596-00808

Short Description Pre-Printed Solar Label, "WARNING - BIPOLAR PV ARRAY", 3.75" X2", Vinyl, Orange/White, 50/RL

Product Dimensions

Length L (Imperial) 3.75 "

Length L (Metric) 95.25 mm

Width W (Imperial) 3.75 "

Width W (Metric) 95.25 mm

Height H (Imperial) 2.0 "

Height H (Metric) 50.8 mm

Logistics and Packaging

Quantity Per roll

Package Quantity 50

Package Quantity (Metric) 50

Labels per Column 1

Labels per Row 1

Material and Specifications

Material Type 443/552, UV Stable Flexible White Vinyl w/Acryclic Laminate

Material Shortcut 443/552

Adhesive Acrylic

Adhesive Shortcut Acrylic

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

Halogenfree Yes

Operating Temperature $-40^{\circ}\text{F to } +174^{\circ}\text{F } (-40^{\circ}\text{C to } +79^{\circ}\text{C})$

ROHS Compliant Yes

Certification/Specification UL969

UL Recognized (US) Yes