

Specification Sheet

Part Number: 596-00257

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.



Solar Marker, Non-Adhesive, PV POWER SOURCE, 6.75" x 2.75", VL, Red, 1/pkg

Article Number	596-00257
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Type	PVPSRTM
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Color	Red (RD)
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Quantity Per	EA
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Product Description	Designed to meet NEC 2017 and 2014 Section 690.4(F) as interpreted by the International Association of Electrical Inspectors (IAEI), this aluminum and vinyl label is designed for use on almost any type of roof shingle. Mount via a pre-cut aluminum plate with aluminum clips (both supplied with label) to standard tar shingles, or bend, shape and fasten with construction adhesive or grommet screws on composite or wooden roofing. Label text is reflective to meet IFC requirements.
Short Description	Solar Marker, Non-Adhesive, PV POWER SOURCE, 6.75" x 2.75", VL, Red, 1/pkg
Global Part Name	PVPSRTM-505/281-RD
Technical Description	Pre-Printed Solar Label, Reflective, Roof Top Label, 6.75" X 2.75", PV POWER SOURCE, Red
Local Order Number 2	Spanish Version: 596-00822
Length L (Imperial)	6.75
Length L (Metric)	171.4
Width W (Imperial)	6.75
Width W (Metric)	171.4
Height H (Imperial)	2.75
Height H (Metric)	69.85

Material	Type 505/281, UV-stabilized reflective vinyl with clear polyester laminate (505/281)
Material Shortcut	505/281
Adhesive	Acrylic
Halogen Free	Yes
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	NEC2011 UL 969 IFC 2012 NEC2017 NEC2014
Warranty (US)	Yes
UL Recognized (US)	Yes
Package Quantity (Imperial)	1
Package Quantity (Metric)	1
Customs Number	3919905060
Labels per Column	1

Mouser Electronics

Authorized Distributor

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