

Specification Sheet

Part Number: 596-01003

- 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.



Solar Label, Reflective, RAPID SHUTDOWN FOR SOLAR PV SYSTEM, 6.5" X 1.0", VL, Red, 50/roll

Article Number	596-01003
Type	RSSPVS
Color	Red (RD)
Quantity Per	roll
Product Description	HellermannTyton Pre-Printed Solar Installation Labels are designed to meet the requirements of the National Electrical Code® (NEC®) and the 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-coated 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, RAPID SHUTDOWN FOR SOLAR PV SYSTEM, 6.5" X 1.0", VL, Red, 50/roll
Global Part Name	RSSPVS-505/281-RD
Width W (Imperial)	6.5
Width W (Metric)	165.1
Thickness T (Imperial)	0.0025
Thickness T (Metric)	64.0
Height H (Imperial)	1.0
Height H (Metric)	25.40
Width of Liner (Metric)	28.57
Width of Liner (Imperial)	1.125
Material	Type 505/281, UV-stabilised, reflective vinyl with clear polyester laminate (505/281)
Material Shortcut	505/281
Adhesive	Acrylic
Halogen Free	No

UV Resistant (Yes/No)	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	NEC2020 UL 969
UL Recognized (US)	Yes
Package Quantity (Imperial)	50
Package Quantity (Metric)	50
Customs Number	3919102055
Labels per Column	1
Labels per Row	1