

Specification Sheet

Part Number: 596-00243

MAIN PHOTOVOLTAIC
SYSTEM DISCONNECT

Solar Label, Reflective, MAIN PV SYSTEM DISCONNECT, 5.5" x 1.75", V, Red, 50/roll

Article Number	596-00243
Type	MPVSD
Color	Red (RD)
Features & Benefits	<ul style="list-style-type: none">• Made with UV-stable inks and materials for durability and weather resistance.• Polyester is resistant to chemicals and solvents and will remain legible in dirty environments.• Abrasion resistant for high-performance identification.• Meets NEC and 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 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 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, MAIN PV SYSTEM DISCONNECT, 5.5" x 1.75", V, Red, 50/roll
Global Part Name	MPVSD-505/281-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 (Imperial)	5.5
Length L (Metric)	139.7
Width W (Imperial)	5.5
Width W (Metric)	139.7
Thickness T (Imperial)	0.0025
Thickness T (Metric)	64.0
Height H (Imperial)	1.75

Height H (Metric)	44.40
Material	Type 505/281, UV-stabilized reflective vinyl with clear polyester laminate (505/281)
Material Shortcut	505/281
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 IFC 2012 NEC2017
Warranty (US)	Yes
UL Recognized (US)	Yes
Package Quantity(Imperial)	50
Package Quantity (Metric)	50

Customs Number	3919102055
-----------------------	------------

Content Unit(BMEcat)	pcs.
-----------------------------	------

Labels per Column	1
--------------------------	---

Labels per Row	1
-----------------------	---

Weight (Metric)	0.521
------------------------	-------

Weight (Imperial)	1.14
--------------------------	------