

Specification Sheet

Part Number: 596-00241

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.

PHOTOVOLTAIC SYSTEM  
DC DISCONNECT

OPERATING CURRENT:

OPERATING VOLTAGE:

MAXIMUM SYSTEM VOLTAGE:

SHORT CIRCUIT CURRENT:

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 596-00241                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Type                | DCRATING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Color               | Red (RD)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Quantity Per        | pack                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Product Description | Designed with cross-laminated UV stable materials, these variable print Solar Installation Labels are designed to accept printing from any standard thermal transfer printer using a resin-based ink ribbon for the best durability. Print your voltage information directly on the label and then laminate with an optional clear acrylic laminate material for added protection. These labels can be used to print disconnecting means and breaker series directly on the labels for a more professional result and a smoother inspection process. |

|                        |                                                                                                                                             |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Short Description      | Solar Label, Printable, DC Rating, 3.75" x 2.0", PET, Red, 50/roll                                                                          |
| Global Part Name       | DCRATING-840/281-RD                                                                                                                         |
| Local Order Number 2   | Cross Reference = 10 per pack: 596-00851; Printable Metal Solar Placard 5 pack: 596-00864; Engravable Metal Solar Placard 5 pack: 596-00865 |
| Width W (Imperial)     | 3.75                                                                                                                                        |
| Width W (Metric)       | 92.25                                                                                                                                       |
| Thickness T (Imperial) | 0.0025                                                                                                                                      |
| Thickness T (Metric)   | 64.0                                                                                                                                        |
| Height H (Imperial)    | 2.0                                                                                                                                         |
| Height H (Metric)      | 50.8                                                                                                                                        |
| Material               | Type 840/281, Polyester, UV-stabilized, clear polyester laminate (840/281)                                                                  |
| Material Shortcut      | 840/281                                                                                                                                     |
| Adhesive               | Acrylic                                                                                                                                     |
| Halogen Free           | Yes                                                                                                                                         |
| UV Resistant (Yes/No)  | Yes                                                                                                                                         |

|                                |                                   |
|--------------------------------|-----------------------------------|
| Adhesive Operating Temperature | -40°F to +302°F (-40°C to +150°C) |
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| Reach Compliant (Article 33)   | Yes                               |
| ROHS Compliant                 | Yes                               |
| Certification/Specification    | CSA 66956 NEC2014 UL 969 IFC 2012 |
| Warranty (US)                  | Yes                               |
| UL Recognized (US)             | Yes                               |
| Package Quantity (Imperial)    | 50                                |
| Package Quantity (Metric)      | 50                                |
| Customs Number                 | 3919102055                        |
| Labels per Column              | 1                                 |
| Labels per Row                 | 1                                 |

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