

## Specification Sheet

Part Number: 596-00841

Placards made with UV stable inks and materials tested to last up to 25 years, even in direct sun exposure.

Aggressive adhesive ensures strong bond, even on powder coated surfaces.

Meets or exceeds NEC & IFC standards for printed text, character height, color and outdoor UV stability.

**PHOTOVOLTAIC**

**AC DISCONNECT**

Optional Paint Shields provide additional protection for pre-printed and variable data placards.

Metal Solar Placard, Hand Writable, PV AC DISCONNECT, 3.75" x 1.0", AA, Black, 5/pkg

**Article Number**

596-00841

**Type**

ACDISCTM5

**Color**

Black (BK)

**Quantity Per**

pack

**Product Description**

Variable data placards are used to mark areas specific to the individual installation, like voltage data. Made of the same durable material as pre-printed metal solar placards, hand-writable placards are designed to meet industry codes. Hand-writable placards feature a silver variable data area that can be marked using an industrial paint pen.

|                              |  |
|------------------------------|--|
| <b>Short Description</b>     | Metal Solar Placard, Hand Writable, PV AC DISCONNECT, 3.75" x 1.0", AA, Black, 5/pkg   |
| <b>Global Part Name</b>      | ACDISCTM5-AA-BK  |
| <b>Technical Description</b> | 3.75" X 1" Silver aluminum text on black background that reads as: "PHOTOVOLTAIC AC DISCONNECT." - 10 per pack. Nameplate is also printable using a paint pen to add variable voltage information on demand. |
| <b>Local Order Number 2</b>  | Cross Reference = Paint Shield: 596-00796  |
| <b>Length L (Imperial)</b>   | 3.75   |
| <b>Length L (Metric)</b>     | 95.25  |
| <b>Width W (Imperial)</b>    | 3.75   |
| <b>Width W (Metric)</b>      | 92.25  |
| <b>Height H (Imperial)</b>   | 1.0  |
| <b>Height H (Metric)</b>     | 25.40  |
| <b>Material</b>              | Anodized Aluminum (AA)   |
| <b>Material Shortcut</b>     | AA   |
| <b>Adhesive</b>              | Ultra High Bond Permanent Acrylic Adhesive   |

|                                       |                                  |
|---------------------------------------|----------------------------------|
| <b>Halogen Free</b>                   | No                               |
| <b>Adhesive Operating Temperature</b> | from +50°F (from +10°C)          |
| <b>Operating Temperature</b>          | -40°F to +203°F (-40°C to +95°C) |
| <b>Reach Compliant (Article 33)</b>   | Yes                              |
| <b>ROHS Compliant</b>                 | Yes                              |
| <b>Certification/Specification</b>    | NEC2017 NEC2014                  |
| <b>Warranty (US)</b>                  | Yes                              |
| <b>Package Quantity (Imperial)</b>    | 5                                |
| <b>Package Quantity (Metric)</b>      | 5                                |
| <b>Customs Number</b>                 | 7616995195                       |
| <b>Labels per Column</b>              | 1                                |
| <b>Labels per Row</b>                 | 1                                |