

596-00859

Article Number: 596-00859

Engravable Metal Solar Placard, PV AC RATING, 3.75" X 1.0", Aluminum, Black, 5/PK



## Base Data

**Local Order Number** 596-00859

**Type** PVACDISM5ENG

**Color** Black (BK)

**Features and Benefits**

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

**Product Description** Metal Solar Placards offer maximum durability for labeling photovoltaic equipment and components. A special printing process fuses UV stable inks to the placards for long-lasting results, tested to last up to 25 years - even in direct sunlight. Metal Solar Placards are designed to meet or exceed National Electrical Code (NEC) and the requirements of local Authorities Having Jurisdiction (AHJs), that may prefer a placard-style marking over thermal transfer printed labels.

**Technical Description** 3.75" X 1" Black text on aluminum background that reads as:  
"PHOTOVOLTAIC AC DISCONNECT. MAXIMUM AC OPERATING CURRENT. NOMINAL OPERATING AC VOLTAGE." 10 per pack. Nameplate can be used with standard engraving equipment to add variable data.

**Short Description** Engravable Metal Solar Placard, PV AC RATING, 3.75" X 1.0", Aluminum, Black, 5/PK

## Product Dimensions

**Length L (Imperial)** 3.75 "

**Length L (Metric)** 92.25 mm

**Width W (Imperial)** 3.75 "

**Width W (Metric)** 92.25 mm

**Height H (Imperial)** 1.0 "

**Height H (Metric)** 25.4 mm

## Logistics and Packaging

**Quantity Per** pack

**Package Quantity** 10

**Package Quantity (Metric)** 5

## Material and Specifications

**Material** Anodized Aluminum (AA)

**Material Shortcut** VL

**Adhesive** 3M 300LSE Ultra High Bond Permanent Acrylic Adhesive

**Adhesive Shortcut** Acrylic

**Adhesive Operating Temperature** from +50°F (from +10°C)

**Halogenfree** Yes

**Operating Temperature** -40°F to +203°F (-40°C to +95°C)

**ROHS Compliant** Yes  
**UL Recognized (US)** Yes