

Pre-Printed Labels for Solar Energy

Pre-printed solar labels are ideal for project owners, operators, and contractors interested in complying with National Electrical Code requirements to ensure a safe working environment. These labels allow users to identify hazardous energy sources quickly and efficiently in photovoltaic applications and environments.

To meet the needs of our customers, Panduit has developed a line of frequently used pre-printed labels for utility scale and commercial solar applications. Pre-printed labels are designed to comply with the 2020 National Electric Code and help to ensure a safe working environment. They support quick and easy installation and identification of electrical panels, enclosures, and conduit in photovoltaic applications.

KEY FEATURES AND BENEFITS

| | |
|-------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UV outdoor Tested: | Long-lasting labels resist fading from UV light exposure |
| Constructed with durable, outdoor-rated, UV-resistant materials: | Labels are designed to ensure durability in harsh environments |
| Ensure compliance to NEC standards: | Pre-printed labels include sizes, styles, colors, and label text to comply with inspection and safety requirements |
| Labels designed with adhesive: | Strong adhesive provides superior holding power for rough, textured, or painted surfaces in outdoor harsh environments |
| Offering includes reflective and non-reflective label materials: | Material options allow users to select the preferred material type according to the application needs. Reflective material enhances label visibility in low light conditions. |
| Ease of installation: | Convenient packaging with individual easy-peel labels reduces installation time and improves productivity |

TECHNICAL INFORMATION



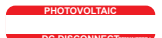











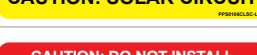



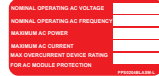


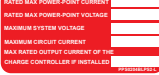

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|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Material: | |
| Pre-printed reflective: | Reflective polyester |
| Pre-printed: | Polyester or vinyl |
| Service temperature: | -40°F to 180°F (-40°C to 82°C) |
| Colors: | White on Red Black on Yellow/White Black on Yellow Black on Orange/White Black on Yellow/Orange/White Black on Orange |

APPLICATIONS

Solar labels are designed to meet required safety standards for PV installation labeling. These labels are available in a variety of sizes and styles and cover a wide range of photovoltaic applications, including combiner boxes, inverters, and photovoltaic (PV) wire and cable. Reflective material provides high visibility to aid first responders. All labels are outdoor rated and constructed with UV resistant material.

Pre-Printed Labels for Solar Energy

ORDERING INFORMATION

| Part Number | Description | Panduit Artwork |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| PPS0104BRAD2-L | Solar Label, 1.00" H x 4.00" W, 'Photovoltaic AC Disconnect, Maximum AC Operating Current, Nominal Operating AC Voltage' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package.. |  |
| PPS0104BRAD-L | Solar Label, 1.00" H x 4.00" W, 'Photovoltaic AC Disconnect' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0104BRDD-L | Solar Label, 1.00" H x 4.00" W, 'Photovoltaic DC Disconnect' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0104BRERS-L | Solar Label, 1.00" H x 4.00" W, 'Photovoltaic System Equipped with Rapid Shutdown' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0104BRMSAD-L | Solar Label, 1.00" H x 4.00" W, 'Main Photovoltaic System AC Disconnect' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0104BRSD-L | Solar Label, 1.00" H x 4.00" W, 'PV System Disconnect' (Legend) with Voltage Symbol, Reflective Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0104WL1-L | Solar Label, 1.00" H x 4.00" W, Warning Header, 'PV Source Circuit' (Legend) with Caution Symbol, Polyester Adhesive, Black/White/Orange, 50 Labels/Package. |  |
| PPS0104WLDPS-L | Solar Label, 1.00" H x 4.00" W, Warning Header, 'Dual Power Source Second Source is Photovoltaic System' (Legend) with Caution Symbol, Polyester Adhesive, Black/Orange, 50 Labels/Package. |  |
| PPS0106BRDND-L | Solar Label, 1.00" H x 6.00" W, 'Do Not Disconnect Under Load' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package |  |
| PPS0106BRDOC-L | Solar Label, 1.00" H x 6.00" W, 'DC Photovoltaic Output Circuit' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0106BRDSC-L | Solar Label, 1.00" H x 6.00" W, 'Solar PV DC Circuit' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0106BRDND-L | Solar Label, 1.00" H x 6.00" W, 'Do Not Disconnect Under Load' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0106BRMSD-L | Solar Label, 1.00" H x 6.00" W, 'Main Photovoltaic System Disconnect' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0106BRRS-L | Solar Label, 1.00" H x 6.00" W, 'Rapid Shutdown for Solar PV System' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0106BRRSS-L | Solar Label, 1.00" H x 6.00" W, 'Rapid Shutdown Switch for Solar PV System' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0106CLSC-L | Solar Label, 1.00" H x 6.00" W, Caution Header, 'Solar Circuit' (Legend), Polyester Adhesive, Black/Yellow, 50 Labels/Package |  |
| PPS0106CRDNI-L | Solar Label, 1.00" H x 6.00" W, Caution Header, 'Do Not Install Additional Loads in this Panel' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0106WRPS-L | Solar Label, 1.00" H x 6.00" W, Warning Header, 'Photovoltaic Power Source' (Legend), Reflective Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0204BLASM-L | Solar Label, 2.00" H x 4.00" W, AC Solar Module, 'Nominal Operating AC Voltage' (Legend), Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0204BLDD-L | Solar Label, 2.00" H x 4.00" W, 'Photovoltaic System DC Disconnect' (Legend), Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0204BLMRC-L | Solar Label, 2.00" H x 4.00" W, 'Max Rated Output Current' (Legend), Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0204BLPS2-L | Solar Label, 2.00" H x 4.00" W, 'Rated Max Power-Point Current' (Legend), Polyester Adhesive, White/Red, 50 Labels/Package. |  |
| PPS0204BLPS-L | Solar Label, 2.00" H x 4.00" W, 'Direct Current Photovoltaic Power Source' (Legend), Polyester Adhesive, White/Red, 50 Labels/Package. |  |

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Pre-Printed Labels for Solar Energy

| Part Number | Description | Panduit Artwork |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| PPS0204BLRAC-L | Solar Label, 2.00" H x 4.00" W, 'Rated AC Operating Current' (Legend), Polyester Adhesive, White/Red, 50 Labels/Package. | |
| PPS0204WL2-L | Solar Label, 2.00" H x 4.00" W, Warning Header, 'Turn Off Photovoltaic AC Disconnect Prior to Working Inside Panel' (Legend) with Yellow Caution Symbol, Polyester Adhesive, Black/White/Orange, 50 Labels/Package. | |
| PPS0204WL3-L | Solar Label, 2.00" H x 4.00" W, Warning Header, 'Electrical Shock Hazard Do Not Touch Terminals' (Legend) with Caution Symbol, Polyester Adhesive, Black/White/Orange, 50 Labels/Package. | |
| PPS0204WL4-L | Solar Label, 2.00" H x 4.00" W, Warning Header, 'Dual Power Supply' (Legend) with Yellow Caution Symbol, Polyester Adhesive, Black/White/Orange, 50 Labels/Package. | |
| PPS0204WL3-L | Solar Label, 2.00" H x 4.00" W, Warning Header, 'Electrical Shock Hazard Do Not Touch Terminals' (Legend) with Caution Symbol, Polyester Adhesive, Black/White/Orange, 50 Labels/Package. | |
| PPS0204WL6-L | Solar Label, 2.00" H x 4.00" W, Warning Header, 'Electrical Shock Hazard if a Ground Fault is Indicated' (Legend) with Caution Symbol, Polyester Adhesive, Black/White/Orange, 50 Labels/Package. | |
| PPS0204WL7-L | Solar Label, 2.00" H x 4.00" W, Warning Header, 'Electrical Shock Hazard Do Not Touch Terminals' (Legend) with Caution Symbol, Polyester Adhesive, Black/White/Orange, 50 Labels/Package. | |
| PPS0204WLDNR-L | Solar Label, 2.00" H x 4.00" W, Warning Header, 'Power Source Output Connection. Do Not Relocate this Overcurrent Device.' (Legend) with Caution Symbol, Polyester Adhesive, Black/Orange, 50 Labels/Package. | |
| PPS0406BLERS-L | Solar Label, 4.00" H x 6.00" W, 'Solar PV System Equipped with Rapid Shutdown' (Legend), Polyester Adhesive, Black/White/Yellow, 50 Labels/Package. | |

Frequently Bought Together:



Mobile and Desktop Printers



Wire and Cable Identification



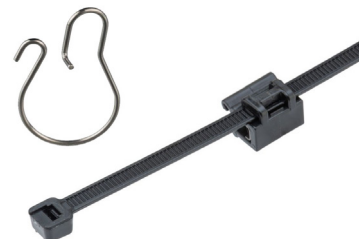
Safety and Facility Identification



Abrasion Protection



Cable Ties



Cable Accessories

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