A Versatile Protection Solution for PV Systems: Direct-mounted SPDs



Advanced and Dedicated

Direct Mount SPD

Special features:

- Enables high customization
- Space saving
- Optimum surge protection
- Compliant to IEC/EN 61643-31 PV surge protection device standard
- Available for 1100V and 1500V
- I_{Total} (10/350) up to 12.5kA
- Fault indicator, green-no green
- Optional remote signalization
- Removable and non-removable options available

Raycap SPDs mounted directly on a PCB enable high integration levels and custom PCB designs. These solutions are low in overall height, ensuring a most efficient utilization

of space. Installation requires no soldering and can be easily implemented at any stage of production, or in the field.

Voltage Indicator (optional)

Removable plugs are easily replaced and can provide NC floating contact for remote SPD status monitoring without requiring additional components.

Remote Contacts

Example of dedicated application.
Contact us for your custom solution.

To see the complete line of Raycap product solutions visit raycap.com or ask for dedicated case applications. Contact us: info@raycap.com.

