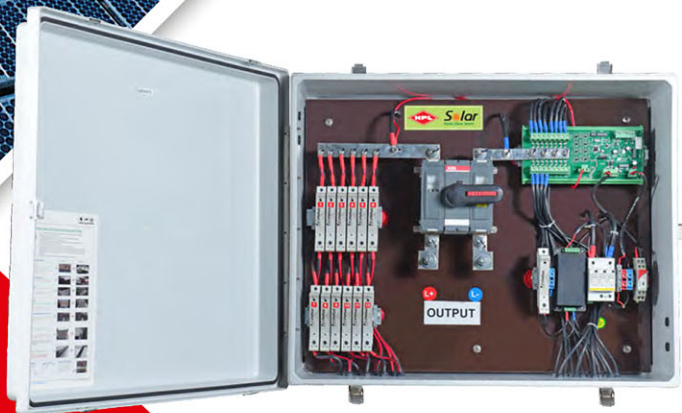


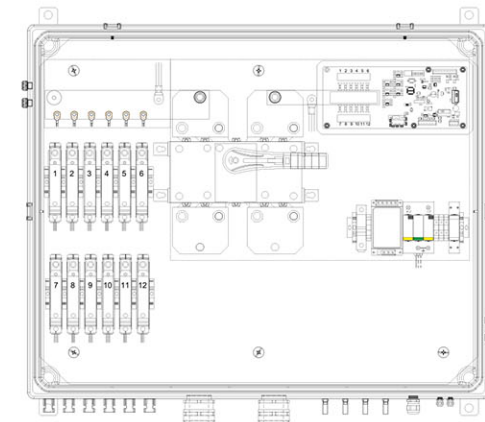
STRING MONITORING BOX 1500V DC

For Ground Mount Solar
PV Application



Key Features:-

- Touch safe fuse holder
- Monitoring PCB (Shunt & Hall Based)
- RS485/OFC/Wi-Fi Monitoring Solutions
- Power Supply
- Surge Protection Device
- DC Disconnecter Switch
- NEMA 4X Enclosures
- IP-65/66/67 Enclosures
- Mechanical Strength (IK-08/10)
- UV Resistant
- Pressure Equalizers (Vent Plugs)
- MC4 Connectors for Cable Entry
- Double Compression Glands for Output
- Wall Mounted / Structure Mounted
- Operating Range (-25°C) - (+80°C)
- Locking Arrangement Hinge and Screw Type
- Auto Addressing
- Over Voltage Protection
- Current Measurement (40A)
- Voltage Measurement (1500V DC)
- Tested & Certified as per IEC 61439-1&2 Standard
- Manufacturing Warranty of 5.5 years



Highlights

- SMB are advanced version of SCB integrated with PCB to monitor different analog & digital parameters.
- SMB are designed and manufactured with top quality components and workmanship to deliver best in class product.
- Offer string monitoring solutions to Cater Utility, Commercial and Rooftop segments.
- SMB are manufactured with strict engineering standards to deliver high reliability product to face challenging environmental conditions on field.
- SMB are used to measure SPD Status, DC Disconnecter Status, Temperature Measurement, Voltage & Current Measurement & other customized parameters.
- Our String Monitoring Boxes are in-line with IEC & UL Standards.

Model	Description
SMB 1500V DC	8 IN - 1 OUT
SMB 1500V DC	12 IN - 1 OUT
SMB 1500V DC	14 IN - 1 OUT
SMB 1500V DC	16 IN - 1 OUT
SMB 1500V DC	24 IN - 1 OUT
SMB 1500V DC	32 IN - 1 OUT