



STRING COMBINER BOX 1500V DC

**For Ground Mount Solar
PV Application**

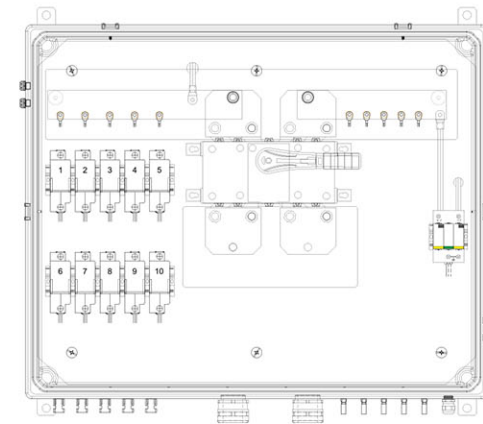


Highlights

- String Combiner Boxes are first point of contact for Solar PV plant and are used to combine multiple string or arrays from PV modules to collate Single DC Output.
- Designed and manufactured with top quality components and workmanship to deliver best in class product to our clients.
- Designed and manufactured under strict engineering standards to face challenging environmental conditions to deliver undoubted performance on field.
- Offer a wide range of String Combiner Box solution to cater utility, commercial and residential segments.
- Customized product range from 500V DC to 1500V DC with reliable safety features.
- Our String Combiner Boxes are in-line with IEC & UL Standards.

Key Features:-

- Touch Safe Fuse Holder
- Surge Protection Device
- DC Disconnect Switch
- FRP & Polycarbonate Enclosure
- 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/ Polyamide Glands for Output
- Wall Mounted / Structure Mounted
- Operating Range (-25°C) - (+80°C)
- Locking Arrangement Hinge and Screw Type
- Tested & Certified as per IEC 61439-1&2 Standard
- Manufacturing Warranty of 5.5 years



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