

## **Solar Junction Box Solutions**

## - From SolarSmiths



Providing complete range of electrical solutions for solar photovoltaic systems to help you minimize delays, hassles and post installation O&M costs. With a range of AC Distribution box (ACDB), AC Grid Interfacing panel (GIP), DC Distribution box (DCDB), DC Combiner box (DCCB) in variety of input/output configurations, we have a box for every need.



## SolarSmiths Advantage

- 1. **Design Expertise for accurate system:** Custom designed by solar engineers as per requirements of IEC 62548, IEC 60364 and CEA guidelines with required rating of SPD, isolators, MCB's, MCCB's and DC fuses.
- 2. **Plug n Play for reduced installation time:** With cable glands and wire thimbles for easy connection on AC side and MC-4 connectors for upto 6mm<sup>2</sup> cables and cable glands for 10mm<sup>2</sup> cables on DC side with color coded and numbered cables for minimal on site assembling time.
- 3. Freedom to connect for all applications: IP 65/57 rated dust, moisture proof for outdoor/indoor use as per site requirement
- 4. **Zero failure rate for higher returns:** Assembled using equipment from industry leading manufacturers and suppliers such as Eaton, Citel, L&T, Schneider, Pheonix Contact etc. for minimal failure rate
- 5. **Ready supply for faster deslivery:** Low turn around times with deliveries within 5-7 days of order confirmation.
- 6. Simple and Cost effective: Cost effective customised solutions for kW to MW scale solar systems
- 7. **Safety is priority:** With inbuilt standard earth cable connector glands of maximum size 6mm<sup>2</sup>



Contact us today for all your needs at +91 99583 87262 | +91 99583 87486 or email us

at sales@solarsmiths.com or visit us at www.solarsmiths.com for details.