

ACDB/LT PANEL BROCHURE FOR SOLAR POWER PLANT



FROM TEAM DRS



PRODUCT BROCHURE

A base of any dependable power supply is built around low-voltage distribution systems. Alternative Current Distribution Box (ACDB) receives the AC power from the solar inverter and directs it to AC loads through the distribution board. ACDB includes the necessary surge protection device (SPD) and MCB/MCCB to protect the solar inverter from any type of damage or heavy voltage.

Specifications of ACDB may change as per load or inverter capacity. DRS offers several purpose-built ACDBs for grid-tie, hybrid and Off Grid Inverters. Features & options available in solar ACDB include class 1, class 0.5S energy meter, multi-function meter, earth fault protection unit, IP protection rating from IP21 to IP65 levels, AC SPD class B, SPD class 2, Earth Fault.

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TECHNICAL SPECIFICATION OF ACDB

- Ambient Temperature -10 to 60 Degree C
- Inputs / Outputs Single Phase ACDB & Three Phase ACDB
- AC Switching MCB / MCCB base AC disconnection
- Isolator
- Surge Protection AC SPD, Type 2
- Box / Top Cover CRCA / Polycarbonate Boxes
- IP Protection IP 54 to IP 65

COMPETITIVE ADVANTAGE

- Customised as per user requirements
- The Panel provides IP 65 Level protection from dust and water.
- Our panels are designed to work with low electricity consumption which makes them cost-effective
- Our product gives high performance, low maintenance, reliable performance, easy to install and safety
- Components used in ACDB are procured from reliable companies like Schneider / ABB / L&T etc.
- All certified products are used in building panels
- CPRI approved workplace
- 24X7 technical support is available
- Approved to use in Government and / PSU tenders.
- It is available in Poly Carbonate and CRCA.

