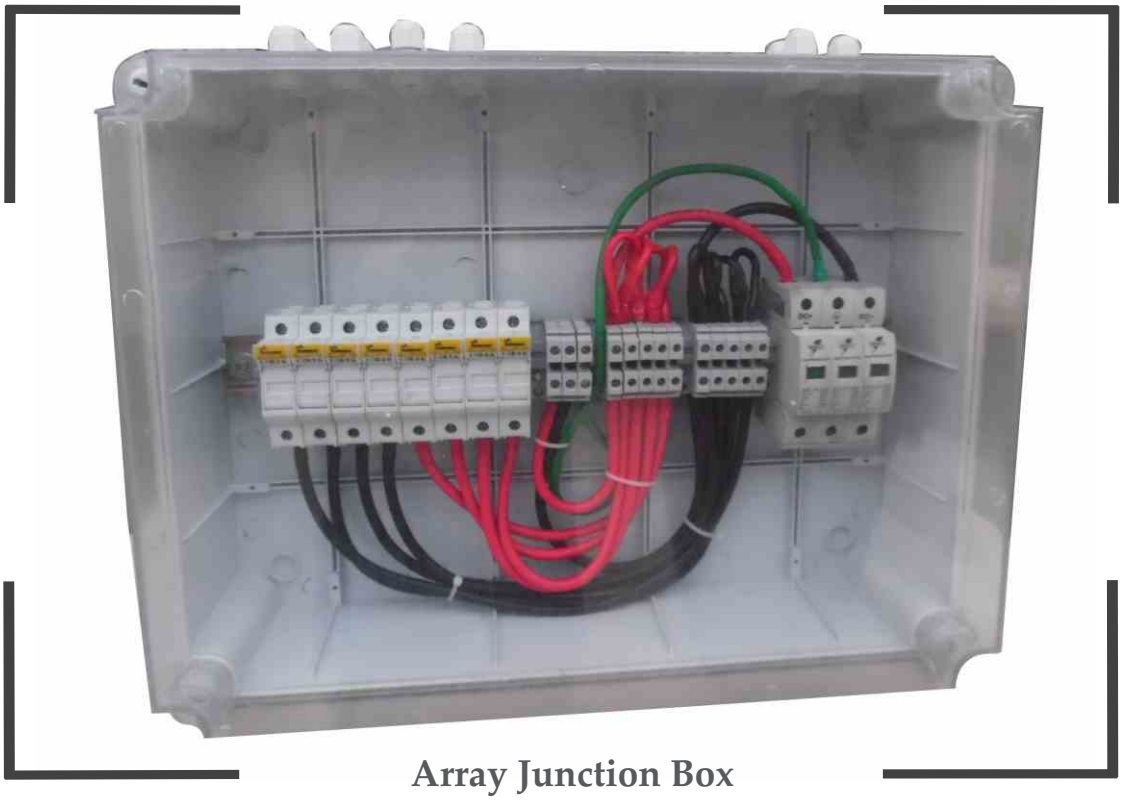
Array Junction Box

We are offering our clients with highly functional PV Array Junction Box. This PV Array Junction Box is fabricated with the use of latest technology and is suitable for different Solar Power applications. Array Junction Box is meant for combining all the incoming lines from the solar panel strings/arrays and deriving one common array output for the multiple array inputs.

Our PV Array Junction Box is properly tested by the experts under strict industry norms to guarantee the flawless functioning and durability. We offer our PV Array Junction Box at reasonable prices. And any customization can be possible with it.

Array junction box is totally insulated according to IEC 61 439-1 and handling upto an operating voltage of 1000 V.



Array Junction Box

Technical Feature of Array Junction Box	
Junction Box Model	AJB-J-81, AJB-J-82, AJB-J-61, AJB-J-62, AJB-J-41, AJB-J-21,
Version	8 pole, 6 pole, 4 pole, 2 pole
Rated Current	11 Amp
Rated Voltage	1000 V
Temperature Range	-40°C to +85°C
Cable	4 sq.mm, 1000 mm length
Connector	6 mm2, -750 V
Protection Mode (IEC 60529)	IP 65
Protective Insulation Class	II
Flammability	Comply with UL 94-V0
Overall dimension	300 W, 400 L, 100 mm (depends on terminal connection)
DC Fuse	1000 V, 10 A