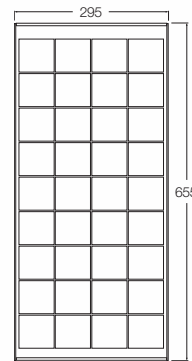


SPP20

Polycrystalline 12V SOLAR PANEL

Fitted with a sealed junction box with built in connection terminals.



“ Ideal for maintaining large batteries and extending battery run time when travelling. ”

FEATURES

Compact and Powerful

Polycrystalline solar panels are manufactured from a solar cell that is cast from silicon. These cells are more efficient at producing power than an amorphous panel, so the size of the panel is smaller yet produces greater output power.

Heavy Duty Frame

Corrosion resistant frames are constructed to withstand wind speeds in excess of 130Km/h in typical ground mounted applications. The frames are clear anodized and the inner corner connection has a strong mechanical resistance to the weather.

Tempered Low Iron Glass

Clear encapsulated insulation enhances solar cell performance and provides proven weather protection. Tempered low iron glass provides both better impact resistance and better light transmission, allowing the generation of more electricity by reducing the quantity of light that is reflected away from the module.

SPECIFICATIONS

PART NO.	SPP20
TYPE	Polycrystalline
RATED POWER	20W
OPEN CIRCUIT VOLTAGE	21V
SHORT CIRCUIT CURRENT	1250mA
PEAK POWER VOLTAGE	17.5V
PEAK POWER CURRENT	1140mA
TEST CONDITIONS	1000W/m ² , 25°C

BATTERY CHARGE TIMES

	SPP20
AUTOMOTIVE	200–750CCA
MARINE	250–800MCA
DEEP CYCLE	20–100Ah
CHARGING TIME	Maintenance