

Solutions, LLC Qurability

dependability

At **RDA Solutions**, **LLC**, we value our customers feedback. We are consistently working with engineers to develop a line of off-grid solar panels that are specifically designed to withstand the many rigors of the oil and gas industry.

We pride ourselves in service before, during and after the sale.

Introducing the

RDA 25 watt 12V Class 1 Division 2 Solar Panel

- 1.5mm Aluminum Frame
- Quality "A" Grade Solar Cells
- IP65 Junction Box with Knockouts
- Designed specifically for the Oil and Gas market



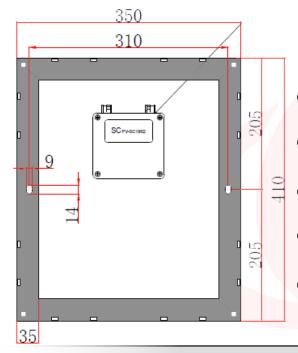


RDA Solutions, LLC

Electrical Specs:	
Maximum Power	25W
Power Tolerance	(+3/-0%)
Voltage at max power(Vmp)	18.8V
Current at max power(Imp)	1.33A
Open Circuit Voltage(Voc)	22.2V
Short Circuit Current(Isc)	1.41A
Operating Temperature	-40 °C - +90 °C
Maximum system Voltage	600V
Maximum Sys Fuse Rating	10A

Mechanical Specs:

Solar Cell	Polycrystalline solar cell
# of cells & Connections	36=4x9 pcs
Dimensions of module	410x350x50mm
Weight	2.27kg; 5lb
Junction Box	lp65 rated



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