

RDA 150 watt 12V C1D2

Solutions, LLC durability

SOLUTIONS ARE OUR BUSINESS

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 150 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

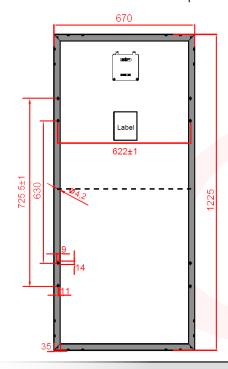
RDA 150 watt 12V C1D2

Electrical Specs:

Maximum Power	150W
Power Tolerance	(+3/-0%)
Voltage at max power(Vmp)	18.5V
Current at max power(Imp)	8.12A
Open Circuit Voltage(Voc)	22.10V
Short Circuit Current(Isc)	8.74A
Operating Temperature	-40 °C - +85 °C
Maximum system Voltage	1000V
Maximum Sys Fuse Rating	5A

Mechanical Specs:

Solar Cell	Monocrystalline solar cell
# of cells & Connections	36=4x9 pcs
Dimensions of module	1225x670x45mm
Weight	13.15kg
Junction Box	lp65 rated



RDA 150 watt 12V Solar Panel

- Class 1 Division 2 (FM18US0174X)
- 1.5mm Aluminum Frame
- Quality "A" Grade Solar Cells
- IP65 Junction Box with Knockouts
- Designed specifically for the Oil and Gas market

