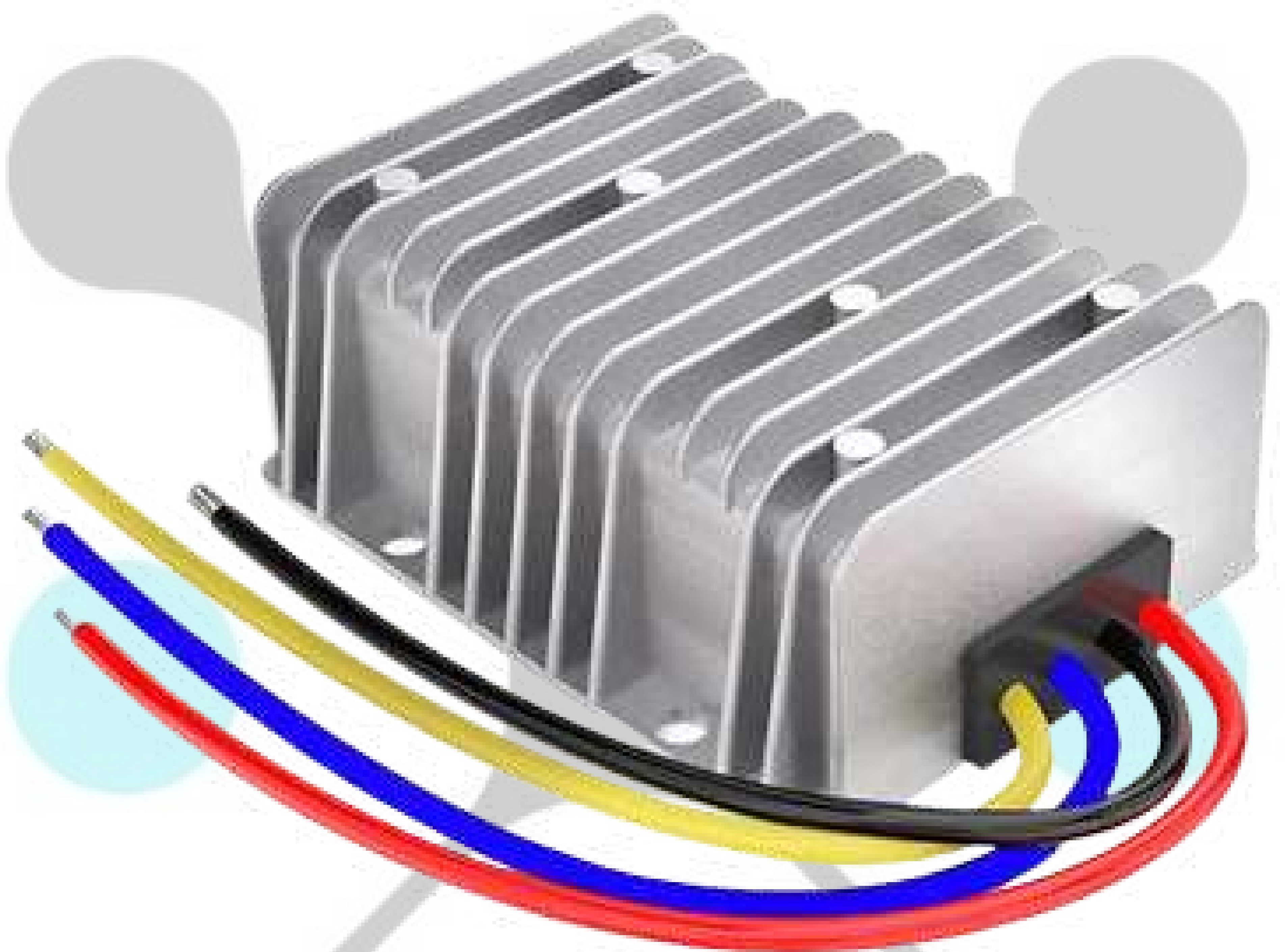


Input Voltage	Output voltage	Output current	Output Power	Dimension
75V-145V	24V	10A	240W max	100*80*39mm



Features

- **Wide Input:** Accepts 75-145V DC.
- **Stable Output:** Provides .24V 10A.
- **High Power:** Up to 240W output.
- **IP68 Waterproof:** Fully dustproof and waterproof.
- **High Efficiency:** Minimal energy loss.
- **Overload Protection:** Prevents damage under high load.
- **Short-Circuit Protection:** Ensures safety in fault conditions.
- **Over-Temp Protection:** Shuts down if overheated.
- **Durable Build:** Compact, aluminum housing.
- **Versatile Use:** Ideal for automotive, industrial, and solar.

Datasheet

Mode	RW-290-75-145-24-240W		
Input	Rated Voltage	V	100/120
	Voltage range	V	75-145
	Efficiency	%	> 88
Output	Voltage	V	24
	Max current	A	10
	Max Power	W	240
	Voltage regulation	%	±1
	Load Regulation	%	2
	No load loss	mA	44
	Ripple noise	V	300 (full lo
Working Environment	Temperature	°C	-40 ~ +8
	Humidity	RH	10% ~ 90%
	Storage Temp	°C	-40 ~ +10
Protection Function	Short circuit		YES
	Over current		YES
	Waterproof		IP68
	Over temperature		YES
	Over voltage		YES

Mode	RW-290-75-145-24-240W		
Mechananical	Weight	kg	0.5
	Size	mm	100*80*39mm
Other	Cooling		Free air convection
	Packing		Static bag or Wh

Wires Connection

Power Supply



DC Converter



Device



IN ⊕

OUT ⊕

IN ⊖

OUT ⊖

Installation size

