



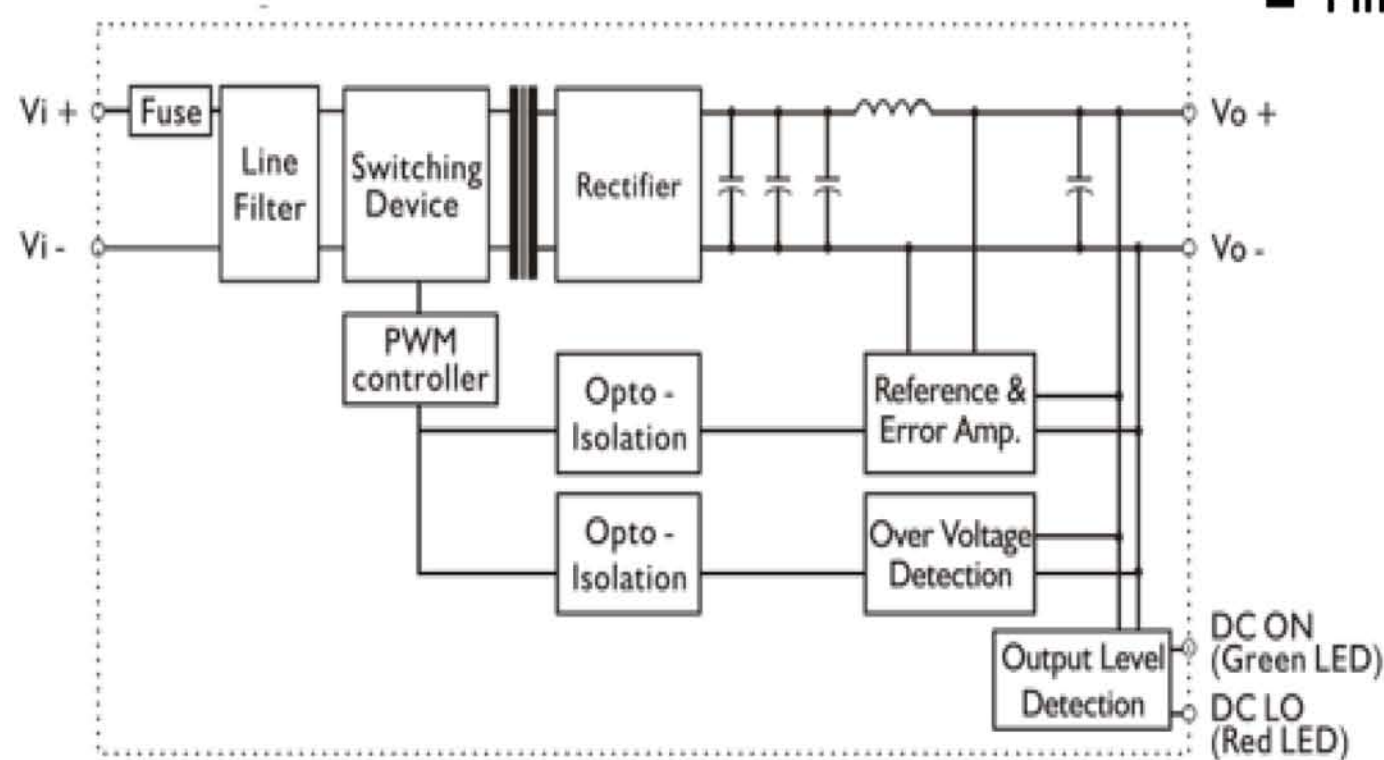
RoHS
Compliant

■ Features

- Single output to 15W
- Input voltage range: 9-36Vdc
- Output current(630mA-3500mA)
- Efficiency to 83%
- Short Circuit Protection, OVP, Overload protection
- Low Profile
- LED indicator for DC power on
- LED indicator for DC low
- 3-year warranty

*Product images are for illustrative purposes only and may vary from actual design.

■ Block Diagram/Circuit Schematic



■ Pin Assignment

Pin No.	Designation	Description
1	-	Negative output terminal
2	+	Positive output terminal
3	+	Positive input terminal
4	-	Negative input terminal
	DC ON	Operation indicator LED
	DC LO	DC Low indicator LED

■ Model List*(See part number scheme for model number details)

Model Number	Input Voltage	Output Power	Output Voltage	Input Current typ./max.	Output Current Max.	Efficiency min./typ.
DRDCF015-1031	9-36Vdc	11.5W	3.3V	0.62/1.8A	3.5A	77%/79%
DRDCF015-1051	9-36Vdc	13.5W	5V	0.7/1.9A	2.7A	78%/80%
DRDCF015-1091	9-36Vdc	13.5W	9V	0.7/1.9A	1.5A	79%/81%
DRDCF015-1121	9-36Vdc	15W	12V	0.76/2.1A	1.25A	80%/82%
DRDCF015-1151	9-36Vdc	15W	15V	0.76/2.1A	1A	81%/83%
DRDCF015-1241	9-36Vdc	15W	24V	0.76/2.1A	0.63A	81%/83%

Note:

Applications:

- process control
- factory automation
- traffic & transportation system

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