

G3 Series

15~150W Miniwatt Multi-Output Enclosed Type



RS-150
RD/ID/T/Q-125

RS-100
RD/ID/T/Q-85

RS-75
RD/ID/T/Q-65

RS-50
RD/ID/T/Q-50

RS-35
RD-35

RS-25

RS-15



G3 Spec

Features

- Universal full range input: 88~264 VAC
- All using 105°C long life electrolytic capacitors
- Protections: Short Circuit / Overload / Over Voltage / Over Temp. (RS-15)
- Withstand 300VAC surge input for 5 sec.
- Withstand 5G vibration
- High operating temperature up to 70°C
- Miniature size
- Cooling by free air convection
- LED indicator for power on
- 3 years warranty

Models

Single Output



Model No.	RS-15	RS-25	RS-35	RS-50	RS-75	RS-100	RS-150
Vout /Iout	3.3V, 0~3A	3.3V, 0~6A	3.3V, 0~7A	3.3V, 0~10A	3.3V, 0~15A	3.3V, 0~20A	3.3V, 0~30A
	5V, 0~3A	5V, 0~5A	5V, 0~7A	5V, 0~10A	5V, 0~12A	5V, 0~16A	5V, 0~26A
	12V, 0~1.3A	12V, 0~2.1A	12V, 0~3A	12V, 0~4.2A	12V, 0~6A	12V, 0~8.5A	12V, 0~12.5A
	15V, 0~1A	15V, 0~1.7A	15V, 0~2.4A	15V, 0~3.4A	15V, 0~5A	15V, 0~7.0A	15V, 0~10A
	24V, 0~0.625A	24V, 0~1.1A	24V, 0~1.5A	24V, 0~2.2A	24V, 0~3.2A	24V, 0~4.5A	24V, 0~6.5A
	48V, 0~0.313A	48V, 0~0.57A	48V, 0~0.8A	48V, 0~1.1A	48V, 0~1.6A	48V, 0~2.3A	48V, 0~3.3A
Dimension (mm)	62.5x51x28	78x51x28	99x82x36	99x97x36	129x98x38	159x97x38	199x98x38

Dual Output

Model No.	Output Number	RD-35A	RD-35B	RD-3513	RD-50A	RD-50B
Vout /Iout	CH1	5V, 0~4A	5V, 0~4A	13.5V, 0~2A	5V, 0~6A	5V, 0~6A
	CH2	12V, 0~1A	24V, 0~1.3A	-13.5V, 0~1.5A	12V, 0~3A	24V, 0~2A
Dimension (mm)		99x82x36			99x97x36	

Model No.	Output Number	RD-65A	RD-65B	RD-85A	RD-85B	RD-125A	RD-125B
Vout /Iout	CH1	5V, 0~8A	5V, 0~8A	5V, 0~10A	5V, 0~10A	5V, 0~15A	5V, 0~10A
	CH2	12V, 0~4A	24V, 0~3A	12V, 0~5A	24V, 0~2.5A	12V, 0~10A	24V, 0~5A
Dimension (mm)		129x98x38		159x97x38		199x98x38	

Note: Output isolation model available: RID-50/65/85 series (Please refer to the specification for details)