

GDA DIN RAIL POWER SUPPLIES

SINGLE PHASE 5 / 10 / 18 / 30 / 60 / 100 / 120 / 240 / 480 Watts



Features

- + DIN rail mounting
- + Wide input range 100-240 VAC, 47-63Hz
- + Finger safe terminals – spring clamp on 5-60 watt, screw type on 5-60, 92, 120/240/480 watt
- + LED DC ON indication (green)
- + LED DC Low indication (red) on 5, 10, 18, 92, 120, 240, 480
- + Relay output for DC signal on 30-480 watt
- + Output overload, over voltage, short circuit & no load protection
- + Input line fuse, filter, & inrush current limiter
- + UL 1310 Class 2 for 5-100 watt except GDA30-05, GDA60-05-12; UL 508 (E222875), CE
- + Transformer isolation: 3kV
- + Power factor correction on 240-480 watt
- + Parallel operation switch selectable on 120-480watt
- + Plastic body 5-100 watt, Metal body 120-480 watt



Ordering Information

Output Voltage	Output Vdc Adjustable Range		
	5-18W	30-60W	120-480W
5 Volts	4.5-5.7	5-5.5	N/A
12 Volts	10.8-13.8	12-14	11.4-14.5
15 Volts	13.5-17.2	15-16.5	N/A
24 Volts	21.6-28.8	24-28	22.5-28.5
48 Volts	N/A	48-55	47-56

GDA30-24A

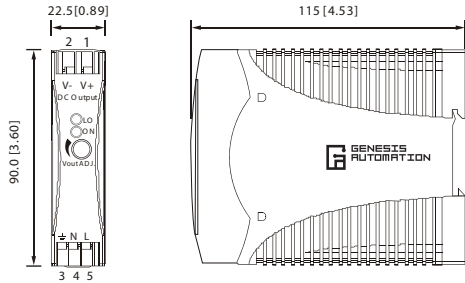
Wattage	Voltage	Terminal Type
5	5 (on 5-60W)	Blank: spring clamp A: screw terminal
10	12 (on 5-60W)	
18	15 (on 5-18W)	
30	24 (ALL)	
60	48 (on 30, 60W)	
100*		

* GDA100 rated 92 watts to meet UL Class 2 requirements

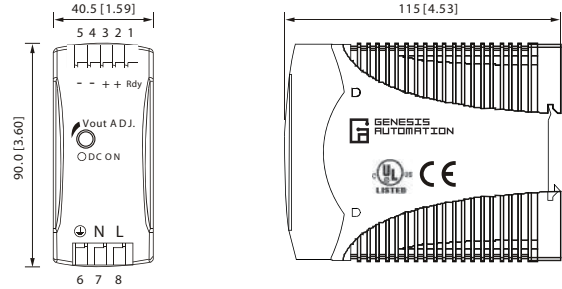
GDA240-24A

Wattage	Voltage	Terminal Type
120	12 (120W only)	A: screw terminal B: connector plug
240	24	
480	48	

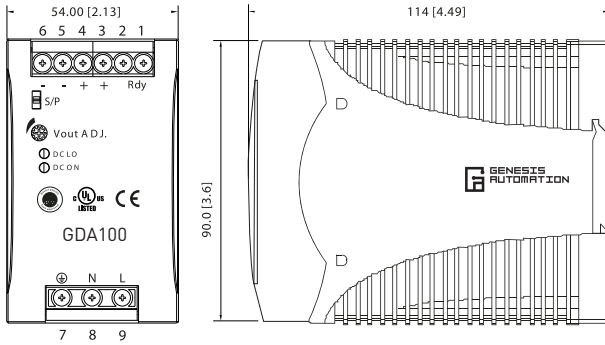
GDA 5, 10, 18 Watt



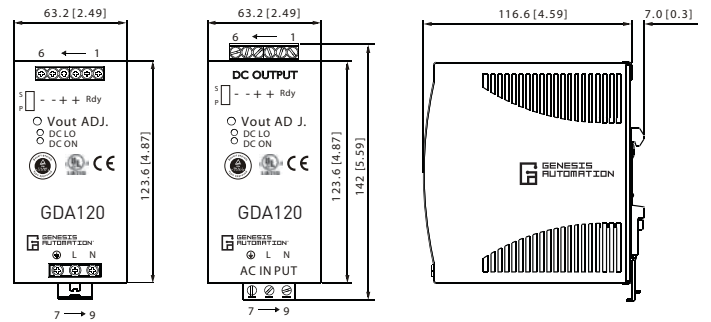
GDA 30, 60 Watt



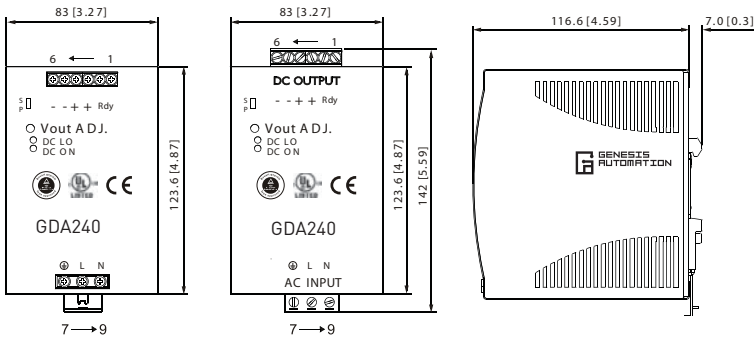
GDA 100 Watt (92 W)



GDA 120 Watt



GDA 240 Watt



GDA 480 Watt

