

# HOD16024P-S8 152W

# Open Frame Power

## DUAL OUTPUT



UNIVERSAL INPUT

## FEATURE

- 90 to 264 VAC universal input
- Built-in EMI filter
- 100% burn-in
- Input surge current protection
- Over voltage protection
- Over current protection
- Open PCB construction
- Power saving  $\leq 1W$  at 110VAC/230VAC

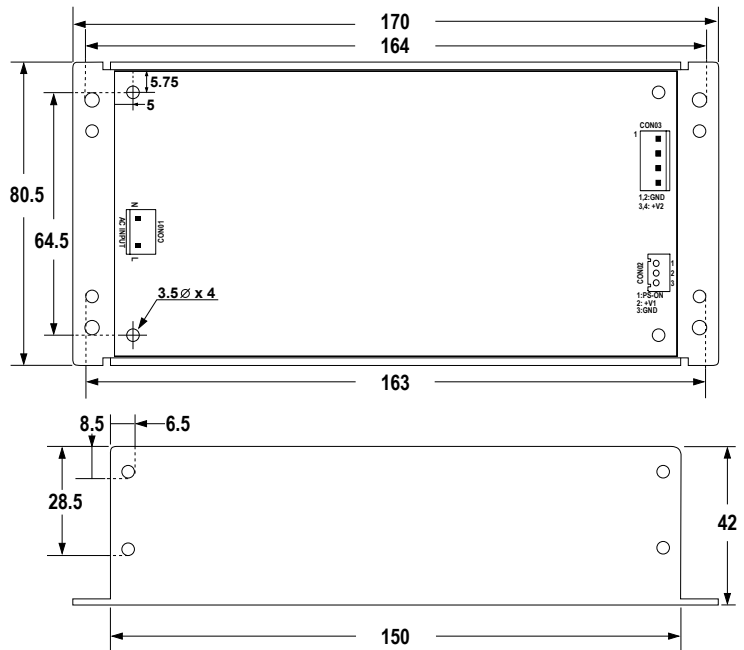
## ENVIRONMENTAL

- Operating temperature: 0°C ~ +50°C
- Operating humidity: 20% ~ 85%
- Storage temperature: -40°C ~ +70°C
- Storage humidity: 10% ~ 95%

## AC/DC Switching Mode Power Supply

### DIMENSION

- L170x W80.5x H42mm(Max.)



### GENERAL SPECIFICATION

- Efficiency: 83% type at full load
- Hold-up time: 8ms at full load, (115V)
- Inrush current: 80A/230 VAC
- Withstand voltage: 1500 VAC, input to output
- MTBF: 50,000 hours
- Burn-in: 100% for all shipped units
- EMI requirements: Meets conduction limits of
  - a) FCC class B
  - b) CISPR class B
- Safety requirements: Meets
  - a) UL 60950
  - b) EN 60950

## Output Voltage/Current Rating Chart

Model Name	Output	V norm.	I min.	I max.	Tolerance	Output Power Max.
HOD16024P-S8	#1	+5Vsb	0A	1.5A	±5%	152W
	#2	24V	0A	6A	±5%	



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