



**CASE: P16-12 111x78x36mm**

## HS-40W

terminal 5x8.8mm

L , N : AC



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-V : DC

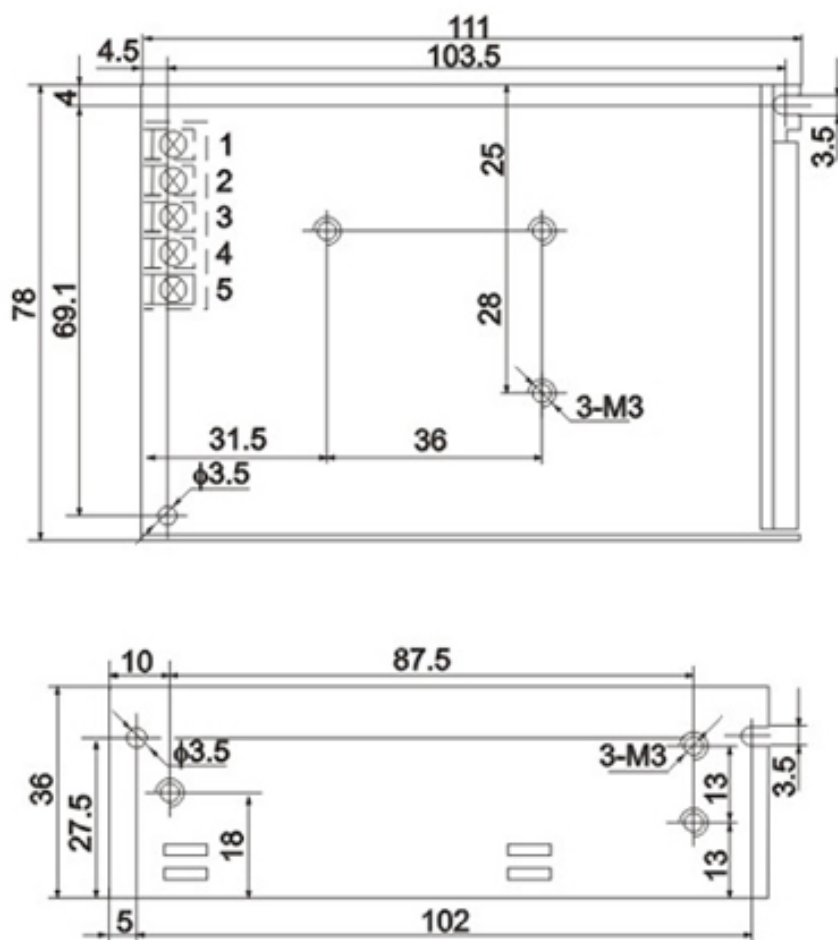
+V : DC

AC input voltage range	170-264VAC 47-63Hz 240-370VDC
Input current	0.55A/230V
AC inrush current	Cold-start current 36A/230V
Leakage current	<2mA/240VAC
DC adjustable range	±10% rated output voltage
Over load protection	105-150% hiccup mode,auto-recovery
Over-voltage protection	
Setup rise fold up time	200ms 100ms 30ms
Withstand voltage	I/P-O/P: 1.5KVAC 1minute I/P-FG: 1.5KVAC 1minute O/P-O/P: 0.5KVAC 1minute
Working temperature	-10 ~ +60 .20%-90% RH
Weight/packing	0.26kg.50pcs/13.5kg

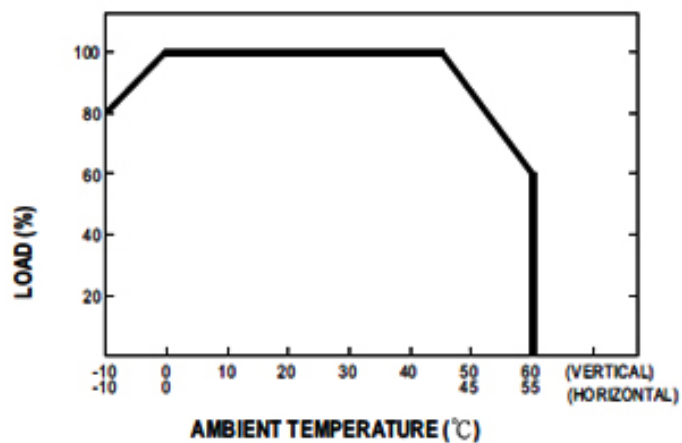
type	Output	Error	Range	Efficiency
HS-40-12	12V , 0-3.5A	±1%	100mV	76%
HS-40-15	15V , 0-2.8A	±1%	100mV	76%
HS-40-24	24V , 0-1.8A	±1%	100mV	78%

NOTE:	<p>1. All parameters NOT specially mentioned are measured at 230VAC input, rated load and 25 ° of ambient temperature.</p> <p>2. Ripple &amp; noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf &amp; 47uf parallel capacitor.</p> <p>3. Tolerance : includes set up tolerance, line regulation and load regulation.</p> <p>4. The power supply is considered a component which will be installed into a final equipment. The final equipment must be re-confirmed that it still meets EMC directives.</p> <p>5. If the power supply is short-circuited under no load, it will recover automatically when short-circuit is removed.</p>
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## Mechanical Specification



## Derating Curve



## Static Characteristics (24V)

