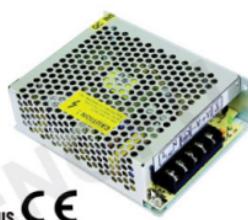


40W Single Output Standard with approval



CE UL

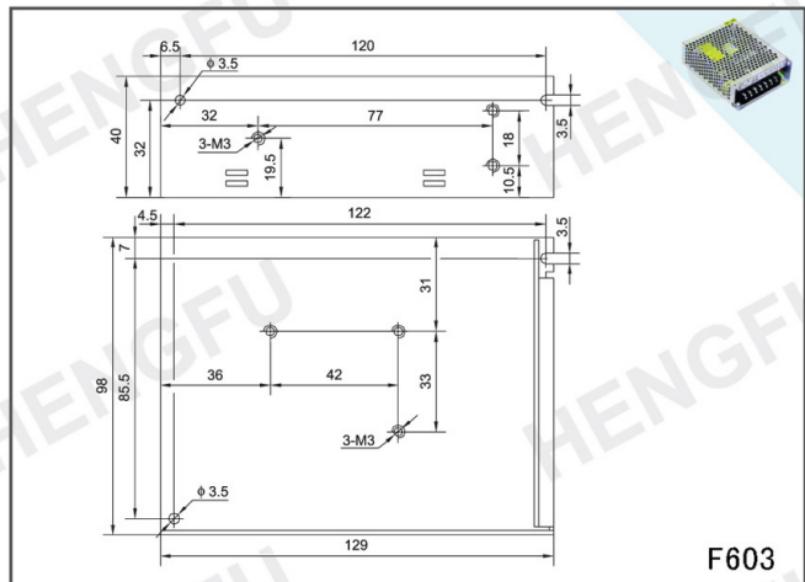
- Universal AC input / full range
- High reliability
- Approvals: UL/ CUL/ CE
- Protections: overload/ over voltage/ short circuit
- 5 years limited warranty
- F603 129 x 98 x 40(mm)

AC input voltage range	85~264VAC (120~370VDC)
Input frequency	47~63Hz
Inrush current	cold start, 20A/115V, 40A/230V
Input leakage current	< 1mA/ 230VAC
Line regulation (full load)	$\leq \pm 0.5\%$
Output voltage adjust range	$\pm 10\%$
Output overload protection	105~150%, hiccup mode, auto recovery
Output over voltage protection	115~150%, hiccup mode, auto recovery
Withstand voltage	I/P -O/P: 3.0KVAC/1min I/P -F/G: 1.5KVAC/1min O/P-F/G: 0.5KVAC/1min
Rise time	50ms@full load (typical)
Hold up time	20ms@full load (typical)
Operating temperature	-20°C~+50°C
Safety standards	GB4943, UL60950, EN60950
EMC standards	GB9254, EN55022 classB, EN55024 EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11
Cooling method	convection
Packing	0.37kg/pcs, 42pcs/CTN

Model	DC Output		Load regul.	R&N	Efficiency
HF40W-SL-5	5V	8.0A	0.5%	80mV	75%
HF40W-SL-12	12V	3.5A	0.5%	120mV	80%
HF40W-SL-15	15V	2.8A	0.5%	120mV	81%
HF40W-SL-24	24V	1.8A	0.5%	150mV	82%
HF40W-SL-48	48V	0.9A	0.5%	150mV	83%

* 3~48VDC output all available.

Drawing



F603