

DARFON

Enclosed Power Supply Series DPE-100 Series

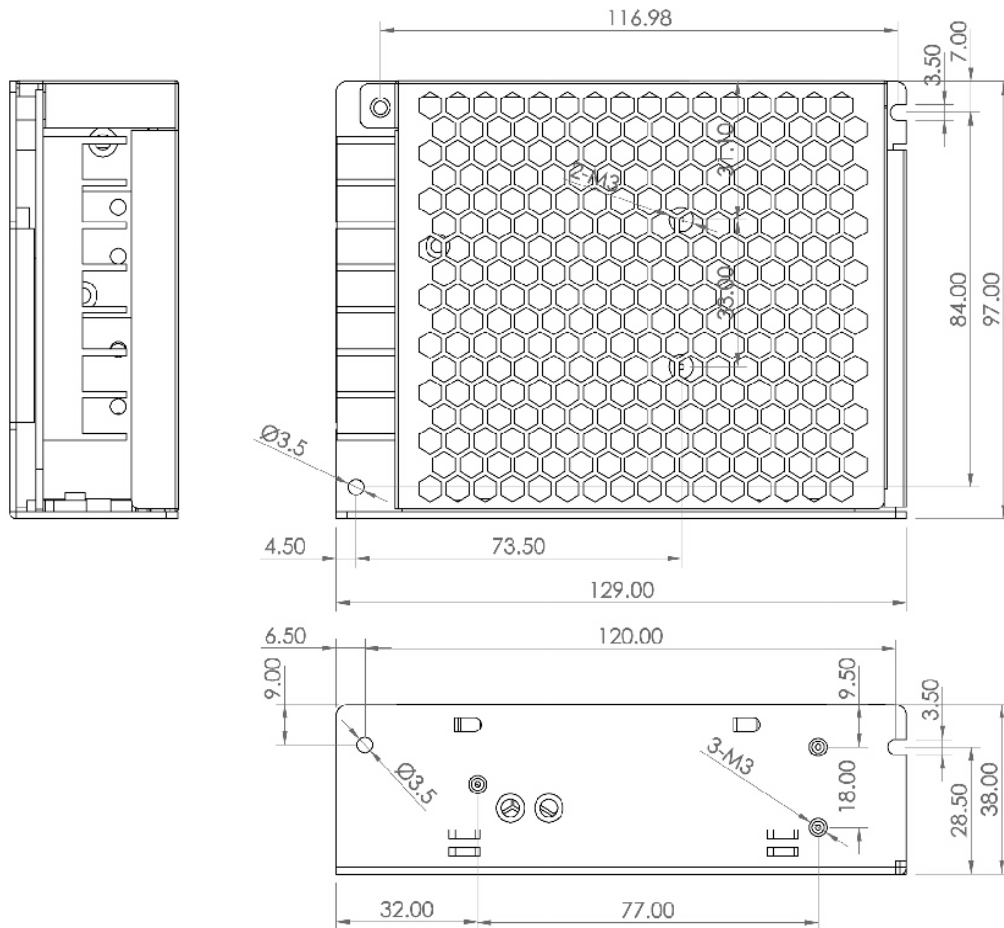
Features :

- Universal AC Input / Full range
- Efficiency > 91%
- Protections: Short circuit / Over Load / Over Voltage / Over Temperature
- High Reliable Japanese brand 105 degree aluminum electrolytic capacitors
- Compact Form Factor
- LED indicator for power on
- Flexible voltage adjustment by VR
- Remote sensor function
- Safety & EMI: c UL/CB/CE/FCC



Output Specification

Specifications		DPE-100-5	DPE-100-12	DPE-100-24	DPE-100-48
1. DC Output Voltage	V	5	12	24	18
2. DC Maxium Load	A	16	8.5	4.5	2.2
3. Total DC Output	W	80	102	108	105.6
4. Efficiency at 115/230V	%	80/81	88/90	88/90	89/91
5. AC Input Voltage	V	AC 90-264V (47-63Hz)			
6. AC Input Current at 115/230V	A	<1.5			
7. Voltage Adjusting Range	V	4.5-5.5	10.8-13.2	21.6-27.6	43.2-52.8
8. Ripple & Noise	Mv	80	120	120	200
9. Working Temperature	C	(-)30C~70C			
10. Cooler Type		Free air convention			
11. Dimension (L*W*H)	mm	L99*W82*H35			



<http://www.darfon.com.tw>

TEL: +886-3-2508800