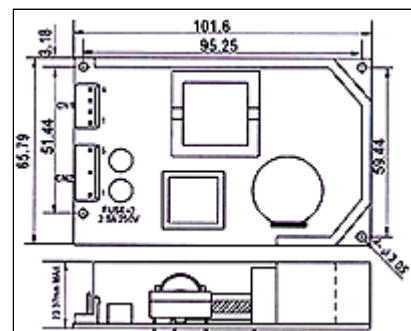


30W SINGLE OUTPUT MEDICAL TYPE

- Universal AC input / Full range
- Medical safety approved
- Protections : Short circuit / Over load / Over voltage / Over temp.
- Low leakage current $\leq 0.3\text{mA}$
- Fixed switching frequency at 100KHz
- Compact size, low profile
- 100% full load burn-in test
- 3 years warranty



Specifications :	
AC input voltage range	88~264VAC; 120~370VDC
AC inrush current	Cold start, 35A at 230VAC
Over load protection	>105% hiccup mode, auto-recovery
Over voltage protection	110~135% rated output voltage
Over temp. protection	U1 Tj: 135℃, power shutdown. auto-recovery
Leakage current	Less than 0.3mA at 264VAC
Withstand voltage	I/P-O/P: 4KVAC, I/P-FG: 1.5KVAC, 1minute
Working temperature	0~40℃ @100%, -10℃ @80%, 60℃ @60% load
Safety standards	UL260-1, TUV EN6060-1, IEC601-1-approved
EMC standards	EN55011 class B, EN60601-1-2, EN61000-3-2,3 EN61000-4-2,3,4,5,6,8,11, ENV50204
Connection	5+4P / 3.96mm pitch, Molex P/N: 41791-05,04
Packing	0.16kg ; 90pcs/ 15.8kg / 1.02CUFT

Stock No.	Type No.	Output	Tol.	R&N	Effi.	P.P.	Select
12371	MPS-30-5	5V, 5A	±3%	80mV	72%	41	☐
12372	MPS-30-12	12V, 2.5A	±3%	120mV	75%	41	☐
12373	MPS-30-15	15V, 2A	±3%	150mV	76%	41	☐
12374	MPS-30-24	24V, 1.2A	±3%	240mV	78%	41	☐
12375	MPS-30-27	27V, 1.1A	±3%	240mV	78%	41	☐
12376	MPS-30-48	48V, 0.6A	±2%	240mV	78%	41	☐



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