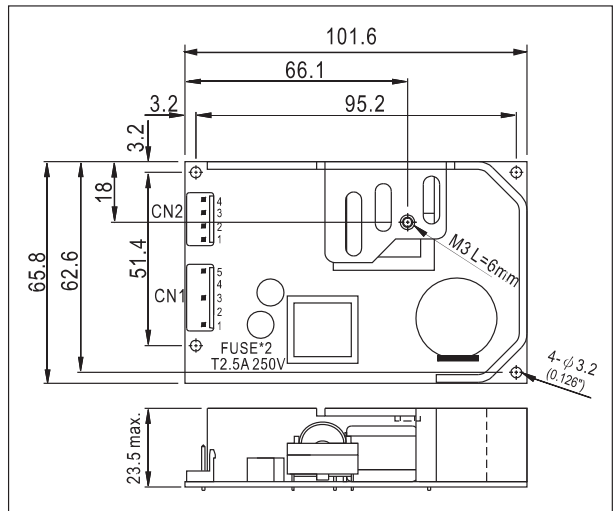


30W Single Output Medical Type

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



AC input voltage range 88~264VAC; 120~370VDC

Overload protection >105% hiccup mode, auto-recovery

Over voltage protection ... 110%~135% rated output voltage

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°C@100%, -10°C@80%, 60°C@60% load

Safety standards UL2601-1, TUV EN60601-1, IEC60601-1 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

Model No.	Output	Tol.	R&N	Effi.
MPS-30-5	5V, 0~5.0A	±3%	80mV	72%
MPS-30-12	12V, 0~2.5A	±3%	120mV	75%
MPS-30-15	15V, 0~2.0A	±3%	150mV	76%
MPS-30-24	24V, 0~1.2A	±3%	240mV	77%
MPS-30-27	27V, 0~1.1A	±3%	240mV	78%
MPS-30-48	48V, 0~0.6A	±2%	240mV	78%