



TÁPEGYSÉG 1 FÁZIS, 5 VDC MINILINE SZÉRIA

5-5,5 V DC, 3 A és 5 A

ML60.121

PSU 100-240V ac I/P 12V dc 4.5A 54W O/P

- Kimeneti áramerősség 3 A and 5 A
- 80%-os hatásfok
- AC és DC bemeneti feszültség
- 22.5 mm széles
- 3 év garancia



TERMÉKLEÍRÁS

MŰSZAKI ADATOK

Active Transient	Igen
Clamp type	Csavar
Efficiency At 120 V AC, full load. Typical	85,3 %
Efficiency At 230 V AC, full load. Typical	87,2 %
Fázisok száma	1
Hold-up time at 120 V AC, full load. Typical.	25 ms
Hold-up time at 230 V AC, full load. Typical.	113 ms
Input voltage AC	100-240 V
Input voltage ac max	264 V AC
Input voltage ac min	85 V AC
Input voltage DC	110-300 V
Input voltage dc max	375 V DC
Input voltage dc min	88 V DC
Input voltage range	Wide-range
Inrush current at 120 V ac typical	16 A
Inrush current at 230 V ac typical	32 A
IP-osztály	IP20
Jóváhagyások	ABS, CB, CE, CSA, GL, NEC Class 2, UL
Lifetime at 120 V ac, full load and +40 ° C	41000 h

Lifetime at 230 V ac, full load and +40 ° C	56000 h
Magasság	75 mm
Mélység	91 mm
MTBF (IEC 61709) 230 V AC, Maximum Load, 40 ° C	1690000 h
Output Current	4,5 A
Output voltage	12 V DC
Output voltage max	15 V DC
Output voltage min	12 V DC
Power Consumption At 120 V AC	0,91 A
Power Consumption At 230 V AC	0,54 A
Power Factor at 120 V AC, full load. Typical	0,58
Power Factor at 230 V AC, full load. Typical	0,5
Power Reduction Of 60 To 70 ° C	1,4 W/°C
Ripple. max	50 mV pp
Series	Miniline
Supply Frequency	50-60 ±6 %
Szélesség	45 mm
Teljesítmény	60 W
Temperature Range Without Derating From	-10 °C
Temperature Range Without Derating To	60 °C
Tömeg	0,25 kg
Védőanyag	ABS műanyag

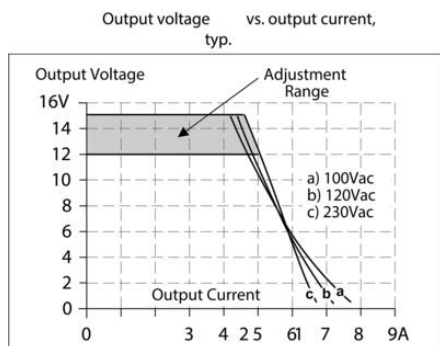


Fig. 8-1 Efficiency vs. output current at 12V, typ.

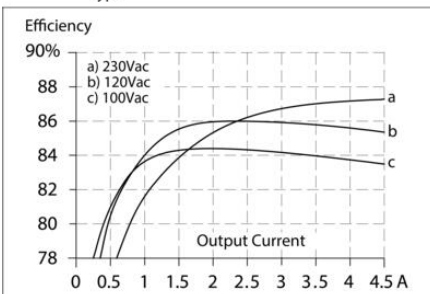


Fig. 8-2 Losses vs. output current at 12V, typ.

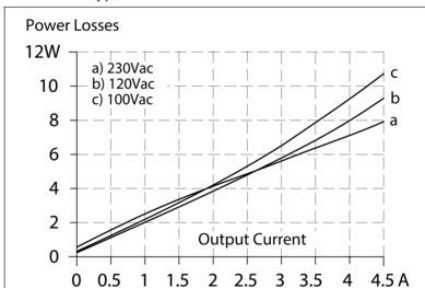


Fig. 14-1 Output power vs. ambient temp.

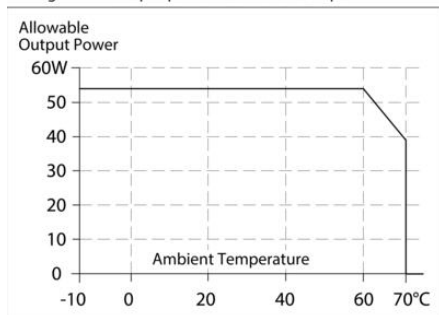


Fig. 10-1 Front side



Fig. 20-1 Front view

