

**TÁPEGYSÉG 1 FÁZIS, 5 VDC MINILINE SZÉRIA**

5-5,5 V DC, 3 A és 5 A

ML30.241

PSU 100-240V ac I/P 24V dc 1.3A 30W 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	Felcsavarozható
Efficiency At 120 V AC, full load. Typical	88 %
Efficiency At 230 V AC, full load. Typical	89,4 %
Fázisok száma	1
Hold-up time at 120 V AC, full load. Typical.	31 ms
Hold-up time at 230 V AC, full load. Typical.	141 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	18 A
Inrush current at 230 V ac typical	35 A
IP-osztály	IP20
Jóváhagyások	ABS, CB, CE, CSA, GL, NEC Class 2, UL
Lifetime at 120 V ac, full load and +40 ° C	171000 h

Lifetime at 230 V ac, full load and +40 ° C	174000 h
Magasság	75 mm
Mélység	91 mm
MTBF (IEC 61709) 230 V AC, Maximum Load, 40 ° C	2405000 h
Output Current	1,3 A
Output voltage	24 V DC
Output voltage max	28 V DC
Output voltage min	24 V DC
Power Consumption At 120 V AC	0,54 A
Power Consumption At 230 V AC	0,3 A
Power Factor at 120 V AC, full load. Typical	0,52
Power Factor at 230 V AC, full load. Typical	0,49
Power Reduction Of 60 To 70 ° C	0,8 W/°C
Ripple. max	50 mV pp
Series	Miniline
Supply Frequency	50-60 ±6 %
Szélesség	22,5 mm
Teljesítmény	30 W
Temperature Range Without Derating From	-10 °C
Temperature Range Without Derating To	60 °C
Type Power Supply	AC-DC
Tömeg	0,14 kg
Védőanyag	ABS műanyag

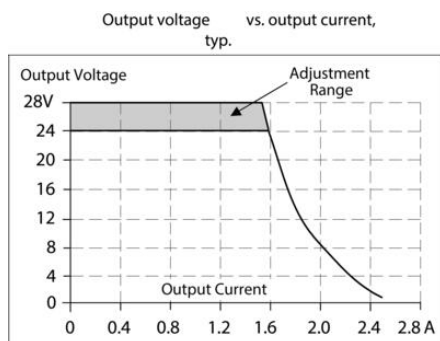


Fig. 8-1 Efficiency vs. output current at 24V, typ.

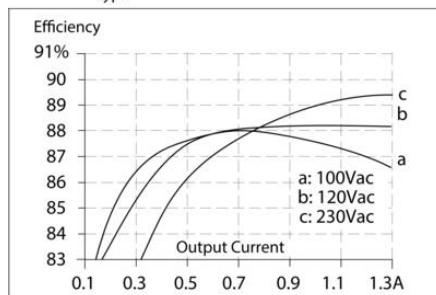


Fig. 8-2 Losses vs. output current at 24V, typ.

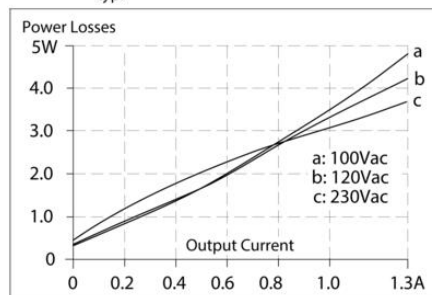


Fig. 14-1 Output power vs. ambient temp.

