



TÁPEGYSÉG 1 FÁZIS, 24VDC PIANO SZÉRIA

24-28 V DC, 10 A

PIC240.241D

PSU 100-240V ac I/P 24V dc 10A 240W O/P

- Kimeneti áramerősség 10A
- 91.4%-os hatásfok
- 49 mm széles
- DC-OK relé kimenet
- DC OK relé kimenet



TERMÉKLEÍRÁS

MŰSZAKI ADATOK

Clamp type	Csavar
DC relay output	Igen
Efficiency At 120 V AC, full load. Typical	94 %
Efficiency At 230 V AC, full load. Typical	95,2 %
Efficiency At 230 V AC. Typical	93,9 %
Fázisok száma	1
Hold-up time at 120 V AC, full load. Typical.	32 ms
Hold-up time at 230 V AC, full load. Typical.	32 ms
Input voltage AC	100-240 V
Input voltage ac max	264 V AC
Input voltage ac min	90 V AC
Input voltage range	Wide-range
Inrush current at 120 V ac typical	14 A
Inrush current at 230 V ac typical	26 A
IP-osztály	IP20
Jóváhagyások	CB, CE, cRUus, cULus

Lifetime at 120 V ac, full load and +40 ° C	55000 h
Lifetime at 230 V ac, full load and +40 ° C	74000 h
Magasság	124 mm
Mélység	124 mm
MTBF (IEC 61709) 230 V AC, Maximum Load, 40 ° C	822000 h
Output Current	10 A
Output voltage	24 V DC
Output voltage max	28 V DC
Output voltage min	24 V DC
Power Consumption At 120 V AC	2,17 A
Power Consumption At 230 V AC	1,18 A
Power Factor at 120 V AC, full load. Typical	0,98
Power Factor at 230 V AC, full load. Typical	0,93
Power Reduction Of 60 To 70 ° C	6 W/°C
Ripple. max	100 mV pp
Series	Piano
Supply Frequency	50-60 ±6 %
Szélesség	49 mm
Teljesítmény	240 W
Temperature Range Without Derating From	-10 °C
Temperature Range Without Derating To	55 °C
Type Power Supply	AC-DC
Tömeg	0,54 kg
Védőanyag	Polikarbonát

Fig. 9-1 Efficiency vs. output current at 24V, typ.

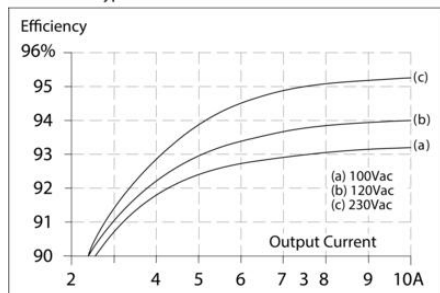


Fig. 6-1 Output voltage vs. output current, typ.

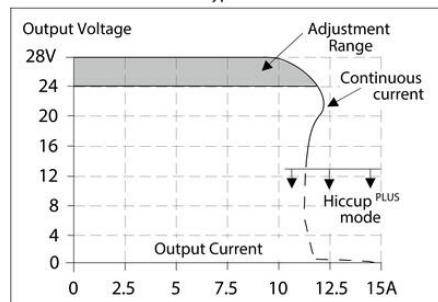


Fig. 6-2 Short-circuit (50mOhm) on output, Hiccup mode, typ.

