



TÁPEGYÉG 1 FÁZIS, 24 VDC DIMENSION C SZÉRIA, GENERATION 2

24-28 V DC, 5 A

CP5.241

PSU 100-240V ac I/P 24V dc 5A 120W O/P

- Kimeneti áramerősség 5A
- 32 mm-es szélesség
- Fémház
- 20 % teljesítménytartalék
- Hiccup Plus



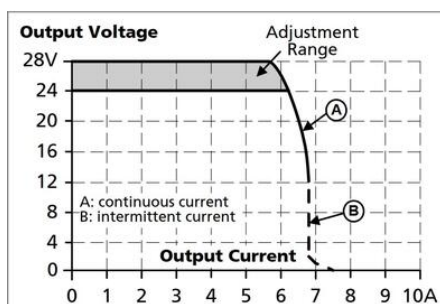
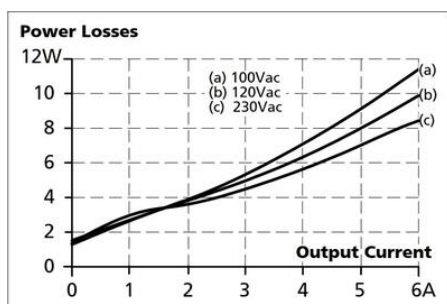
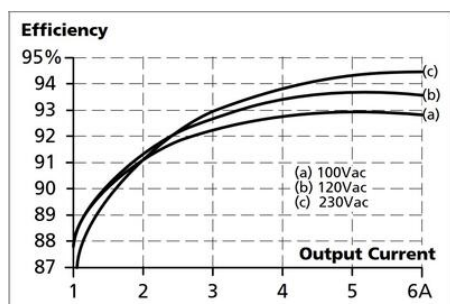
PULS

TERMÉKLEÍRÁS

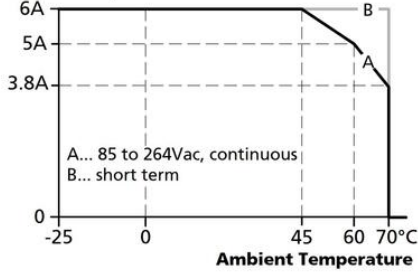
MŰSZAKI ADATOK

Active Transient	Igen
Clamp type	Csavar
Conformal coated	Nem
DC relay output	Igen
Efficiency At 120 V AC, full load. Typical	93,6 %
Efficiency At 230 V AC, full load. Typical	94,3 %
Efficiency At 230 V AC. Typical	92 %
Fázisok száma	1
Hold-up time at 120 V AC, full load. Typical.	35 ms
Hold-up time at 230 V AC, full load. Typical.	35 ms
Input current at 230 V ac typical	6 A
Input voltage AC	100-240 V
Input voltage ac max	264 V AC
Input voltage ac min	85 V AC
Input voltage DC	110-150 V
Input voltage dc max	180 V DC

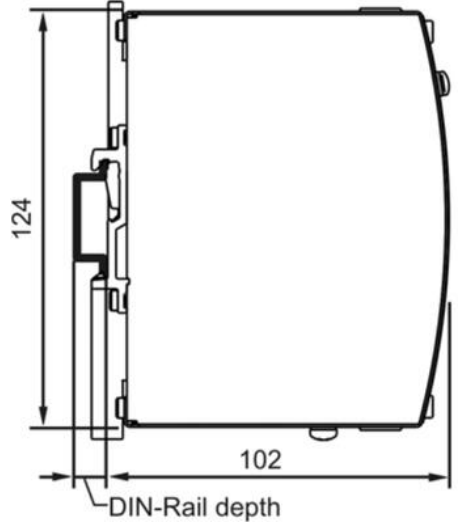
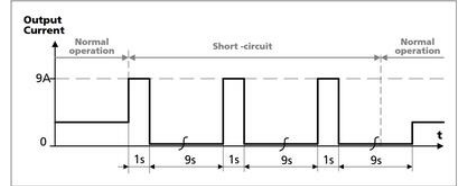
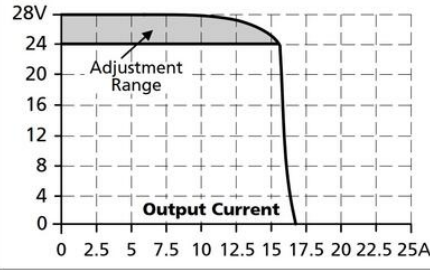
Input voltage dc min	88 V DC
Input voltage range	Wide-range
Inrush current at 120 V ac typical	5 A
IP-osztály	IP20
Jóváhagyások	ATEX, CE, cULus, IECEx, IEC 62368-1:2018
Lifetime at 120 V ac, full load and +40 ° C	143000 h
Lifetime at 230 V ac, full load and +40 ° C	166000 h
Magasság	124 mm
Mélység	102 mm
MTBF (IEC 61709) 230 V AC, Maximum Load, 40 ° C	876000 h
Output Current	5 A
Output voltage	24 V DC
Output voltage max	28 V DC
Output voltage min	24 V DC
Power Consumption At 120 V AC	1,09 A
Power Consumption At 230 V AC	0,6 A
Power Factor at 120 V AC, full load. Typical	0,98
Power Factor at 230 V AC, full load. Typical	0,91
Power Reduction Of 60 To 70 ° C	3 W/°C
Ripple. max	50 mV pp
Series	Dimension C
Supply Frequency	50-60 ±6 %
Szélesség	32 mm
Teljesítmény	120 W
Temperature Range Without Derating From	-25 °C
Temperature Range Without Derating To	60 °C
Tömeg	0,44 kg
Védőanyag	Alumínium



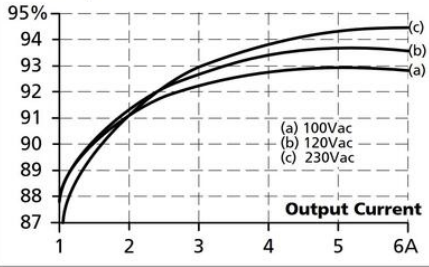
Allowed Output Current at 24V



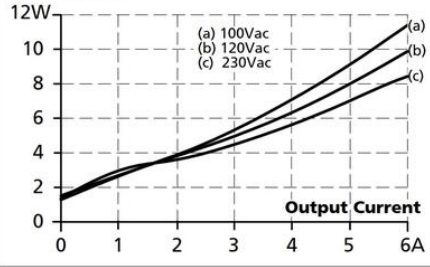
Output Voltage (dynamic behavior, < 12ms)



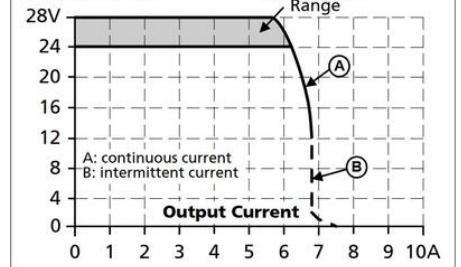
Efficiency



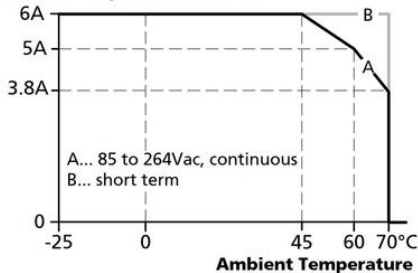
Power Losses



Output Voltage



Allowed Output Current at 24V



Output Voltage (dynamic behavior, < 12ms)

