

FUENTE SWITCHING 36W



De fácil instalación gracias a su tamaño compacto.

Alta eficiencia de transferencia.

100% Loaded. Protección contra corto-circuito.

VOLTAJE DE SALIDA **12V / 24V** CARGA **36 W** EFICIENCIA **84%**

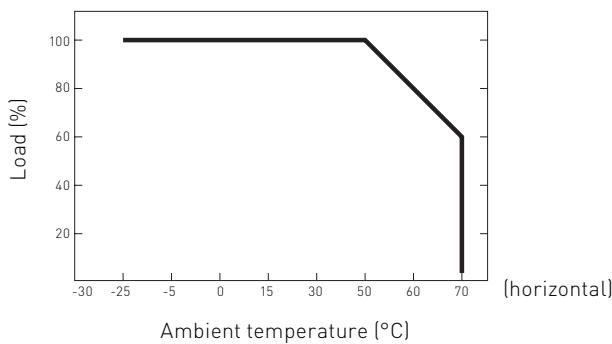
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Especificaciones técnicas

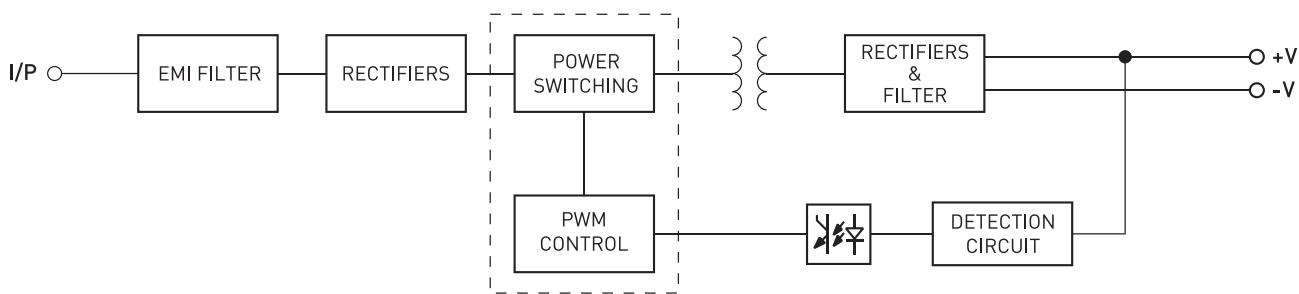
CÓDIGO	8PS120036DCU	8PS240036DCU
OUTPUT		
DC Voltage	12V	24V
Rated current	3A	1.5A
Rated power	36W	36W
Ripple & noise (max)	<100mVp-p	<100mVp-p
Setup, rise time	1500ms/230VAC	1500ms/230VAC
Line regulation	1%	1%
Load regulation	1%	1%
INPUT		
Voltage	100~250V	100~250V
Frecuency	50/60Hz	50/60Hz
Efficiency	84%	84%
Power factor	0.6	0.6
Current	230V:0.45 max.	230V:0.45 max.
Inrush current	40A	40A
PROTECTION		
Open circuit	Yes, output voltage drops if overload 10~15%	Yes, output voltage drops if overload 10~15%
Short circuit	Yes, hiccup mode, recovers automatically after fault condition is removed	
ENVIRONMENT AND OTHERS		
Working temperature	-30~60°C	-30~60°C
Working humidity	20~90%RH	20~90%RH
Storage temp.	-40~80°C	-40~80°C
Storage humidity	10~95%RH	10~95%RH
Life spam	50K hours @ 20 °C working temperature	50K hours @ 20 °C working temperature
STANDARD REQUEST		
Safety	EN61347-2-13	EN61347-2-13
Withstand voltage	I/P-0/P:3.75KVAC I/P-GND:1.5KVAC	I/P-0/P:3.75KVAC I/P-GND:1.5KVAC
Isolation resistance	I/P-0/P:>100M Ohms / 500VDC / 25°C / 70%RH	I/P-0/P:>100M Ohms / 500VDC / 25°C / 70%RH

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Derating curve



Instalación



Dimensiones (mm)

