

# FUENTE WATERPROOF 60W



De fácil instalación gracias a su tamaño compacto.

Alta eficiencia de transferencia.

100% Loaded. Protección contra corto-circuito.

VOLTAJE DE SALIDA **12V / 24V**

CARGA **60 W**

EFICIENCIA **85%**

**IP67**

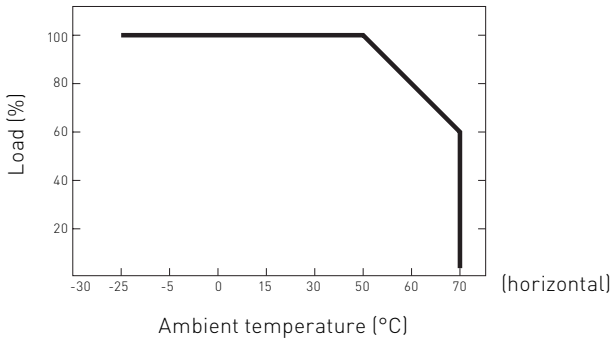
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## Especificaciones técnicas

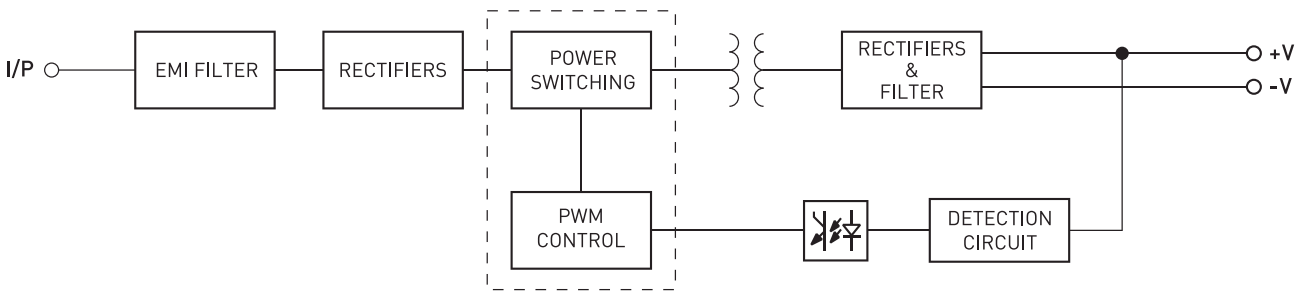
| CÓDIGO                        | 8PW120060DCU   | 8PW240060DCU                               |
|-------------------------------|--|--|
| <b>OUTPUT</b>                 |  |  |
| DC Voltage                    | 12V  | 24V  |
| Rated current                 | 5A   | 2.5A                                       |
| Rated power                   | 60W  | 60W  |
| Ripple & noise (max)          | <100mVp-p  | <100mVp-p                                  |
| Setup, rise time              | 1500ms/230VAC  | 1500ms/230VAC                              |
| Line regulation               | 1%   | 1%   |
| Load regulation               | 1%   | 1%   |
| <b>INPUT</b>                  |  |  |
| Voltage                       | 170~250V   | 170~250V                                   |
| Frecuency                     | 50/60Hz  | 50/60Hz                                    |
| Efficiency                    | 85%  | 85%  |
| Power factor                  | 0.6  | 0.6  |
| Current                       | 230V:0.48A max.  | 230V:0.48A max.                            |
| Inrush current                | 40A  | 40A  |
| <b>PROTECTION</b>             |  |  |
| Open circuit                  | Yes, active when loading is over 110~120%. Output voltage drops if overloaded. |  |
| Short circuit                 | Yes, hiccup mode, recovers automatically after fault condition is removed.     |  |
| <b>ENVIRONMENT AND OTHERS</b> |  |  |
| Working temperature           | -30~50°C   | -30~50°C                                   |
| Working humidity              | 20~95%RH   | 20~95%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      |
| <b>STANDARD REQUEST</b>       |  |  |
| Safety                        | EN61347-2-13   | EN61347-2-13                               |
| Withstand voltage             | I/P-0/P:3750VAC/1min/<5mA  | I/P-0/P:3750VAC/1min/<5mA                  |
| 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)

