

AC/DC switching - High Efficiency - PSM range
Standard EN61558 / EN62368



PSM11012

Input voltage: **230 Vac**
 Output voltage: **12 Vdc**
 Nominal current: **0.8 A**
 Nominal power: **10 W**
 Boxes: **1 modul**



The power supplies of the "PSM" range are made using the latest switching technology. They are characterized by a high efficiency and a reduced no-load power consumption (stand-by). They have been conceived to be integrated in all the professional systems of the home and industrial automation. They are essentially used in the electric panels as well as for applications where extremely compact dimensions and a long-term reliability are required. The output voltage is regulated with a tolerance of $\pm 3\%$ with load changes of 0 to 100 % and with AC mains voltage in the limit of $\pm 15\%$ for the models with a nominal input voltage of 230VAC and in the limit of $\pm 10\%$ for the full range models.

Main characteristics	PSM1/10.12
Case 1 module	17,5 x 93 x h 68 mm
Input characteristics	230 Vac 50/60Hz
Output characteristics	12 Vdc – 0,8 A (10 W)
Service condition	continuous
Operation temperature	-10°C + 50°C
Insulation class	II
Safety standards	EN61558 - EN62368
EMC standards	EN55032/B – EN55024

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