

LED Driver IP67 20W | 12V | 1.6A | Waterproof



Product code: 50940

High-quality Qoltec Waterproof LED Power Supply destined to power led strips, modules, panels, led bulbs and other electronic devices powered by 12VDC.

It can be used inside and outside buildings

Power: 20 W

Output Voltage: 12 V

Output current: 1.6 A

TECHNICAL DATA

INPUT VOLTAGE	230 V
USABLE POWER	20 W
OUTPUT VOLTAGE	12 V
OUTPUT CURRENT	1.6 A
ADDITIONAL INFORMATION	Plastic case Waterproof
WARRANTY	24 months
FREQUENCY RANGE	47-63Hz
WORKING TEMPERATURE	-20~ +60 C
OVERLOAD	Larger than 105% of capacity restoration after abnormality removed
EFFICIENCY	79%
VOLTAGE ADJUSTMENT	11.6 - 12.4V
VOLTAGE ACCURACY	3%
LINEAR ADJUSTMENT	0.5%
LOAD ADJUSTMENT	2%
START AND RISE TIME	1000ms,30ms/230VAC
HOLD TIME	50ms/230VAC 10ms/115VAC
INPUT VOLTAGE RANGE	90-264VAC

AC CURRENT	0.27A/90V 0.16A/220V
SURGE CURRENT	Cold start: 65A/230VAC
OVERHEAT	Overheat protection starts when temperature in transistor over 140 C Automatic restoration when temperature is back normal
WORKING HUMIDITY	20~90%, whitout condense
STORAGE TEMPERATURE	-40~+80 C
VIBRATION PROFF	10~500Hz,5G 10min/cycle, X Y Z axes 60 min each
DIMENSIONS	138 x 30 x 23 mm
IP RATING	IP67
EAN CODE	5901878509402