

# GPVP-150-48-VSP

LED Driver CV 12V/150W IP67 PFC Plastic case



## ELECTRICAL SPECIFICATION

Product Type	Power supply, LED Driver
Output Voltage	48V DC
Power (W)	150 W
Dimming	No
Voltage Ripple & Noise (max.)	±3%
Line Regulation	±3%
Load Regulation	±3%
Setup, Rise Time	□0.5s
AC input voltage range	European
PFC	Yes
Protection class	II
AC Current (typ.)	0.73/230V
No Load Power Consumption (typ. / max.)	≤0.5W
Inrush Current (typ.)	75A/240uS
IP protection level	IP67
Leakage Current (max.)	□0.7mA
Short Circuit protection	Type: hiccup mode, auto-recovery.
Over Current / Overload protection (range)	exceed maximum rated load times 1.2-1.5

<b>Working Humidity range</b>	5%...85%RH, Not condensing
<b>Safety Standards</b>	EN61347-1, EN 61347-2-13
<b>Withstand Voltage</b>	Input-Output:3750V/5mA/1min
<b>EMC Emission</b>	EN61000-3-2 Class C, EN55015, EN62493:2015
<b>Dimensions (L x W x H)</b>	155,6 x 47,6 x 32,5 mm
<b>Warranty</b>	5 years
<b>Mounting</b>	surface
<b>Programmable</b>	No

**MECHANICAL SPECIFICATION**

