

ADP-12-12-FP

ADLER Driver 12V/1A CV IP67



■ Features:

- Universal AC input full range
- Waterproof IP67
- Protection type: short circuit
- Using plastic shell, internal potting
- Case height 16mm
- Input/Output wires in double isolation
- Warranty 2 years

CE   SELV IP67

ELECTRICAL SPECIFICATION

Product Type	LED Driver, Power supply
Output Voltage	12V DC
Rated Current	1 A
Power (W)	12 W
Dimming	No
Setup, Rise Time	typ. 0.5s @ 240VAC
AC input voltage range	Universal
Protection class	II
Efficiency (typ.)	typ. 84%
AC Current (typ.)	0.05 / 0.31 A
Inrush Current (typ.)	20 A
IP protection level	IP67
Short Circuit protection	Type: constant current limiting. Recovers automatically after fault condition is removed. Short Circuit, Type: constant current limiting. Recovers automatically after fault condition is removed. Short Circuit
Working Temperature range	-20°C ÷ +50°C
Working Humidity range	5% ÷ 95% RH non-condensing
Storage Temperature and Humidity	-40°C ÷ +80°C, 5 ÷ 95% RH non-condensing
Withstand Voltage	IN/OUT: 1500VAC / 10mA, 60s
EMC Emission	EN 55032:2015+A1:2020+A11:2020
EMC Immunity	EN 55035:2017 + A11:2020
Harmonic Current	EN 61000-3-3:2013+A2:2021/AC:2022-1
Dimensions (L x W x H)	96 x 40 x 16 mm
Packing	100 pcs/box
Warranty	2 years
Mounting	surface

MECHANICAL SPECIFICATION

