

AF1024Y

MW Power 10W 24VV/0.41A round LED power supply, IP67



■ Features:

- Constant Voltage design
- Universal AC Input Voltage - full range
- Protections: Overload / Shortcircuit / Overvoltage / Overtemperature
- can be installed in junction can $\Phi = 60\text{mm}$
- IP66

UKCA IP67 CE

ELECTRICAL SPECIFICATION

Product Type	Power supply, LED Driver
Output Voltage	24V DC
Power (W)	10 W
Dimming	No
Voltage Ripple & Noise (max.)	300mVp-p max
Setup, Rise Time	0,5 s
AC input voltage range	Universal
Protection class	II
Efficiency (typ.)	82 %
AC Current (typ.)	0,05 A
Inrush Current (typ.)	25 A @ 230VAC Full load
IP protection level	IP67
Over Current / Overload protection	Type: auto-recovery.
Short Circuit protection	Close output, recovers automatically after fault removed
Working Temperature range	-20°C~+50°C
Working Humidity range	5%...95% RH, non condensing
Storage Temperature and Humidity	-40°C ÷ 80°C, 10 ÷ 85% RH non-condensing
Safety Standards	EN 61347-2-13, Compliance to EN 61347-1

Isolation Resistance	I/P-O/P:100MΩ / 500VDC / 25°C / 70%RH
EMC Emission	Compliance to EN55015, EN62493:2015, Compliance to EN61000-3-3, Compliance to EN6100-3-2
Harmonic Current	Compliance to EN61000-3-3
Dimmensions (L x W x H)	Fi 50mm x 22mm
Warranty	2 years
Programmable	No

MECHANICAL SPECIFICATION

