

ULTRA-SLIM DRIVER



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Features:

- IP67 design for indoor or outdoor installations
- Protections: Short circuit / Overload/Over temperature
- Cooling by free air convection
- Suitable for LED Strip
- 2 years warranty

IP67 C€ RoHS

SPECIFICATION		
MODEL		DC24-SLIM-300W
OUTPUT	DC VOLTAGE	24V
	RATED CURRENT	12.5A
	CURRENT RANGE	0~12.5A
	RATED POWER	300W
	RIPPLE & NOISE (max.)	400mVP-P
	VOLTAGE TOLERANCE	+2%
	LINEAR REGULATION	+1%
	LOAD REGULATION	+1%
	SETUP, RISE TIME	80ms/220VAC
	HOLD UP TIME (Typ.)	60ms/220VAC
INPUT	VOLTAGE RANGE	176~264VAC
	FREQUENCY RANGE	50 ~ 60Hz
	POWER FACTOR (Typ.)	PF>0.56/220VAC
	EFFICIENCY (Typ.)	>85%
	AC CURRENT (Typ.)	1.6A/220VAC
	INRUSH CURRENT (Typ.)	COLD START 40A/220VAC
PROTECTION	Short circuit	Protection type: recovers automatically after fault condition is removed
	Overload	overload protected @ 110-130% above peak rating
	Over temperature	Protection type : Shut down o/p voltage, re-power on to recover
ENVIRONMENT	WORKING TEMP.	-30 ~ +50°C (Refer to output load derating curve)
	WORKING HUMIDITY	20 ~ 99% RH non-condensing(Waterproof)
	STORAGE TEMP., HUMIDITY	-40 ~ +80℃ , 10 ~ 99% RH
SAFETY & EMC	SAFETY STANDARDS	CE Mark (LVD) , IP67
	WITHSTAND VOLTAGE	I/P-O/P:1.5KVAC I/P-GND:1.5KVAC
	EMC Test Standards	EN55015:2006 ; EN61547:1995+A1:2000 ; EN61000-3-2:2006 ; EN61000-3-3:1995+A2:2005 ; EN61347-1:2001 ; EN61347-2-13:2006

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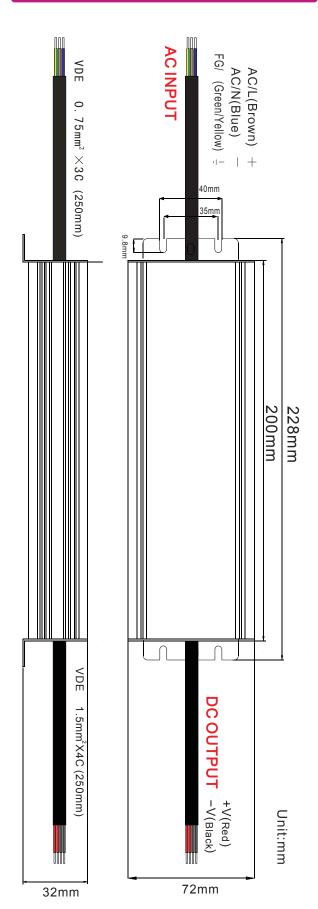


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Mechanical Specification



Dimensions

228X72X32 (mm) (L×W×H)

