



Power Supplies & UPS

DIN 240-480W Single Output With PFC Function

Detailed product specifications are available on: us.100y.com.tw



DRP-240 Series

FEATURES:

- Universal AC input / Full range
- Built in active PFC function, PF>0.95
- Protections: Short circuit/Over load/Over voltage/Over temperature
- Cooling by free air convection
- Can be installed on DIN rail TS-35/7.5 or 15
- UL 508(industrial control equipment)approved
- LED indicator for power on
- 100% full load burn-in test
- Fixed switching frequency at 100KHz
- 3 years warranty

AC CURRENT: 3.5A/115VAC 1.8A/230VAC

INRUSH CURRENT (max.): COLD START 30A/115VAC 50A/230VAC

LEAKAGE CURRENT: <3.5mA/ 240VAC

WORKING TEMP.: -10 ~ +70°C(Refer to output load derating curve)

SAFETY STANDARDS: UL508, UL60950-1 TUV EN60950-1 Approved

WITHSTAND VOLTAGE: I/P-O/P:3KVAC I/P-FG:1.5KVAC

O/P-FG:0.5KVAC



Part No.	Product No.	Manufacturer	Description	Output Current	Output Volt.	Tol.(±)
30349	DRP-240-24	MEAN WELL	MEAN WELL_240W Single Output with PFC Function	0~10A	24V	±1%
30358	DRP-240-48	MEAN WELL	MEAN WELL_240W Single Output with PFC Function	0~5.0A	48V	±1%



DRP-480 Series

FEATURES:

- Built-in passive PFC function compliance to EN61000-3-2
- High efficiency 89% and low dissipation
- Protections: Short circuit/Over load/Over voltage/Over temperature
- Cooling by free air convection
- Built-in constant current limiting circuit
- Can be installed on DIN rail TS-35/7.5 or 15
- UL 508(industrial control equipment)approved
- EN61000-6-2(EN50082-2) industrial immunity level
- 100% full load burn-in test
- 3 years warranty

AC CURRENT: 4A/230VAC

INRUSH CURRENT (max.): COLD START 50A/230VAC

LEAKAGE CURRENT: <3.5mA/ 240VAC

WORKING TEMP.: -20 ~ +70°C(Refer to output load derating curve)

SAFETY STANDARDS: UL508, UL60950-1 TUV EN60950-1 Approved

WITHSTAND VOLTAGE: I/P-O/P:3KVAC I/P-FG:1.5KVAC

O/P-FG:0.5KVAC



Part No.	Product No.	Manufacturer	Description	Output Current	Output Volt.	Tol.(±)
22828	DRP-480-24	MEAN WELL	MEAN WELL_480W Single Output with PFC Function	0~20A	24V	±1%
30361	DRP-480-48	MEAN WELL	MEAN WELL_480W Single Output with PFC Function	0~10A	48V	±1%



DRP-480S Series

FEATURES:

- AC input range selectable by switch
- Built-in passive PFC function compliance to EN61000-3-2
- High efficiency 89% and low dissipation
- Protections: Short circuit/Over load/Over voltage/Over temperature
- Cooling by free air convection
- Built-in constant current limiting circuit
- Can be installed on DIN rail TS-35/7.5 or 15
- UL 508(industrial control equipment) approved
- EN61000-6-2(EN50082-2) industrial immunity level
- 100% full load burn-in test
- 3 years warranty

AC CURRENT: 11A/115VAC 4A/230VAC

INRUSH CURRENT (max.): Gold start 30A/115VAC 50A/230VAC

LEAKAGE CURRENT: <3.5mA/ 240VAC

WORKING TEMP.: -20 ~ +70°C(Refer to output load derating curve)

SAFETY STANDARDS: UL508, UL60950-1, TUV EN60950-1 Approved

WITHSTAND VOLTAGE: I/P-O/P:3KVAC I/P-FG:1.5KVAC

O/P-FG:0.5KVAC



Part No.	Product No.	Manufacturer	Description	Output Current	Output Volt.	Tol.(±)
30362	DRP-480S-24	MEAN WELL	MEAN WELL_480W Single Output with PFC Function	0~20A	24V	±1%
30371	DRP-480S-48	MEAN WELL	MEAN WELL_480W Single Output with PFC Function	0~10A	48V	±1%

75-1500W Single Output With PFC Function

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127x 76.2x 34.6 mm

FEATURES:

- Universal AC input / Full range
- Built-in active PFC function
- Protections: Short circuit/Over load/Over voltage
- PWM control and regulated
- High power density 6.117W/inch³
- Built-in remote sense function
- LED indicator for power on
- 100% full load burn-in test
- 125W with 18CFM FAN
- 5"x3" compact size
- 3 years warranty

INRUSH CURRENT (max.): COLD START 40A/230VAC

LEAKAGE CURRENT: <2mA/ 240VAC

WORKING TEMP.: -20 ~ +70°C(Refer to output load derating curve)

SAFETY STANDARDS: UL60950-1, TUV EN60950-1 Approved

WITHSTAND VOLTAGE: I/P-O/P:3KVAC I/P-FG:1.5KVAC

O/P-FG:0.5KVAC



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