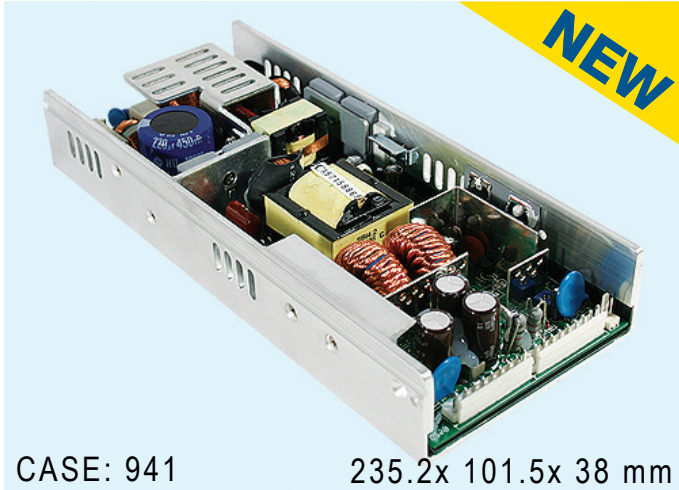


350W U-Bracket Type with PFC Function



CASE: 941

235.2x 101.5x 38 mm

- Universal AC input / Full range
- PF>0.98@115VAC; >0.94@230VAC
- ZVS technology to reduce power dissipation
- Protections: Short circuit / Overload / Over voltage / Over temp.
- Free air convection for 300W and 350W with 23.5 CFM forced air
- High power density 6.32W/in³
- U-bracket low profile: 38mm
- 3 years warranty

AC input voltage range 90~264VAC; 127~370VDC

DC adjustment range ±10% rated output voltage

Setup, rise, hold up time... 2000ms, 100ms, 16ms at full load and 230VAC

Overload protection 105~130% constant current limiting, auto-recovery

Over voltage protection 110~140% rated output voltage

Withstand voltage I/P-O/P:3KVAC, I/P-FG: 1.5KVAC, 1minute

Working temperature -10°C~65°C (refer to output derating curve)

Safety standards UL60950-1, TUV EN60950-1 approved

EMC standards EN55022 class B, EN61000-3-2,3

EN61000-4-2,3,4,5,6,8,11, ENV50204

Connection 5+9Px2/3.96mm pitch, JST: B5P/B9Px2-VH

Packing 1.1kg ; 16pcs / 18.0kg / 0.72CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.
11271	USP-350-3.3	3.3V, 0~70.0A	±2%	80mV	78 %
11272	USP-350-5	5V, 0~70.0A	±2%	80mV	84%
11273	USP-350-12	12V, 0~29.2A	±2%	100mV	87%
11274	USP-350-15	15V, 0~23.4A	±2%	100mV	86%
11275	USP-350-24	24V, 0~14.6A	±2%	150mV	88%
11276	USP-350-48	48V, 0~7.30A	±2%	150mV	89%