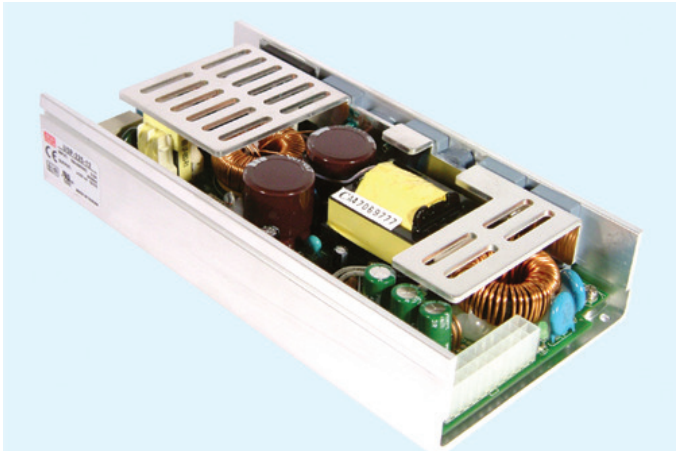


225W U-Bracket Type with PFC Function



- Universal AC input / Full range
- PF>0.97@115VAC; >0.93@230VAC
- Protections: Short circuit / Overload / Over voltage / Over temp.
- Free air convection for 150W and 225W with 18 CFM forced air
- Approvals: UL / CUL / TUV / CB / CE
- U-bracket low profile: 38mm
- 3 years warranty



CASE: 928 202x 101.5x 38 mm

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

DC adjustment range ±10% rated output voltage

Setup, rise, hold up time... 500ms, 30ms, 22ms at full load and 230VAC

Overload protection 105~150% constant current limiting, auto-recovery

Over voltage protection 110~135% rated output voltage

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

Working temperature -20°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 20P/2.54mm pitch, Molex 39-29-9206

Packing 0.85kg ; 16pcs / 14.6kg / 0.76CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.
10681	USP-225-3.3	3.3V, 0~40.0A	±2%	100mV	72%
10682	USP-225-5	5V, 0~40.0A	±2%	100mV	77%
10683	USP-225-12	12V, 0~18.7A	±2%	100mV	85%
10684	USP-225-15	15V, 0~15.0A	±2%	100mV	84%
10685	USP-225-24	24V, 0~9.40A	±2%	150mV	87%
10686	USP-225-48	48V, 0~4.70A	±2%	250mV	86%