

USB Charge UE10WCP2-M2



Features

- ◆ Wide range of AC input voltage 90-264VAC
- ◆ Protections against: short circuit/over current/over voltage
- ◆ Can charge 2 devices at the same time through 2 individual outputs
- ◆ Changeable AC plugs for universal use
- ◆ Meets energy star level VI

Input Voltage Range	90-264VAC	Operation Temperature	0~40°C
Input Current	500mA	Storage Temperature	-20~60°C
Average Efficiency	Meets energy star level VI	Humidity	5% to 95% non condensing
Output Voltage Range	±5%	MTBF	50,000 hours at full load at 25°C ambient, calculated per MIL-HDBK-217
Standby Power	<0.1W		
Safety Standard	CCC(GB4943)、CE(EN60950)、GS (EN60950)、RCM (AS/NZS60950)、TUV-PSE (J60950)、cULus(UL60950)、KC(K60950)、CB(IEC60950)		
Weight	UE10WCP2-M2:75g	Dimensions	62.0mm (L) ; 52mm (W) ; 30.5mm (H)
Applications	Mobile Phone, ITE Equipment		

Output data (UE10WCP2-M2)



Model	USB Port	Voltage (V)	Current (A)	Ripple (mV)	V		Av. Eff (%) Min
					115	230	
UE10WCP2-050100SPC-M2	USB1	5.0	0.1-1.0	200	Y	Y	73.5
	USB2	5.0	0.1-1.0	200	Y	Y	73.5

Standard

EMC standard	EN55022/CISPR22; EN55024/CISPR24
Conducted & Radiated	EN55022/CISPR22 Class B
Harmonic Currents	IEC/EN 61000-3-2 Class A
Voltage Flicker	IEC/EN 61000-3-3
ESD	IEC/EN 61000-4-2 ±8kV Air, ±4kV Contact
Radiated Immunity	IEC/EN 61000-4-3 3V/m
EFT/Burst	IEC/EN 61000-4-4 ±1kV
Surge	IEC/EN 61000-4-5 ±2KV diff. mode, ±2KV common Mode
Conducted Immunity	IEC/EN 61000-4-6 3Vrms
Dips & Interruptions	IEC/EN 61000-4-11 0%, 70%, 0% of UT

CP-Changeable AC plug

Mechanical Drawings

