

## 2 port USB-A Smart Charger with LED Indicator (18W) TC18L46-050340SPCZ

### Features


- Wide Range of AC Input Voltage 90-246V
- Protections against : Short Circuit /Over Current/ Over Voltage
- Meet Energy Star Level VI
- EU/AU/ARG/IN/US/UK Plug Available
- Total Output :18W

TC-33046



Input Voltage Range	100V-240V AC	Operation Temperature	0~35℃
Input Current	0.5A	Storage Temperature	-10~60℃
Output Voltage Range	±5%	Humidity	5% to 95% none condensing
Standby Power	<0.1w	MTBF	100,000 hours at full load at 25℃ ambient , calculated per MIL-HDBK-217
Average Efficiency	Meet Energy Star Level VI		
Safety Standard	CCC(GB4943), CE(EN 60950),CB(IEC 60950), cULus(UL60950)		
Weight	55g	Dimensions	78×50×45mm
Applications	ITE Equipment		

### Output data (TC-33046)

Part No.	USB Port	Voltage(V)	Current(A)	Ripple(mV)	<div style="text-align: center;">                       115 230                 </div>	Av. Eff(%) Min
TC18L46-050340SPCZ	USB-1	5.0	0.1-3.4	120	Y	87
	USB-2				Y	

XXX:

Output Voltage:
050:5.0V
200:20.0V

YYY:

Output Current:
010:0. 1A
999:9. 99A
A01-10 01A
B02M1.02A (And so forth)

Z:

C: AC Plug for China
U:AC Plug for USA
V:AC Plug for Europe
B:AC Plug for UK
S:AC Plug for Australia
I:AC Plug for Argentina
K:AC Plug for Korea
SBAB: AC Plug for South Africa
Nothing: No plug(changeable plug an desktop type)
OP: Open frame

## Standard

EMC Standard : EN55022/CISPR22;EN55024/CISPR24
Conducted and 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 $\pm 8$ kV air , $\pm 4$ kV Contact
Radiated Immunity: IEC/EN 61000-4-3 , 3V/m
EFT/Burst: IEC/EN 61000-4-4 , $\pm 1$ kV
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