

Country of Origin : China
 Operating Temperature : 0~40 [°C]
 Efficiency level (ErP) : VI



GREEN MODE **RoHS**



Specifications

Model	Voltage DC/Loading [V/A]	Max. Power [W]	Ripple / Noise [mV] p-p	Connector
SYS1621-TYPE C 60-T2	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3A	60	250	USB-C

Features:
 GaN technology Power Supply
 Auto-detect the charging voltage and current for Type C and ios devices.
 Meet PD3.0 requirement rules
 The Programmable Power Supply (PPS) output is 3.3-21V / 3.0A max (60W max)
 USB-C desktop charger T2
 Output connector: Regulated Output With Low Ripple Noise | Safety Agency Requirements and EMI/EMS Certified
 Private Label Marking Available | 2 Years Warranty

INPUT OUTPUT	Voltage	90-264VAC
	Current	1.5A rms max At AC low line input and DC output full load
	Power consumption	0.21W max. with output no load at 115VAC/230VAC input
	Efficiency	Meet ERP level VI
	Turn delay	5000mS max. At AC low line input @ output full load.
	Ripple noise	250mV
	Burn-in	2 Hour Full Load
PROTECTION	Over current Short protection	Fold back Auto recovery when abnormal circuit faults remove.
	Over Voltage	Auto recovery
	Input protection	3.15A/250V Fuse The power supply shall be protected against power line surges and any abnormal condition
	Protection class	Class II
SAFETY	CE EMC	2014/30/EU
	CE LVD	2014/35/EU EN IEC 62368
	Safety approvals	GS cTUVus FCC CE CB SAA+RCM PSE UKCA
	Dielectric Strength (Hi-pot)	IEC 320 2pin primary to secondary 4000Vdc 10mA 1min
	Leakage current	0.25 mA max.
ENVIRONMENTAL	Temperature	Operating: -5~35°C / Storage: -20~85°C
	Humidity	Operating: 8%~90%RH / Storage:5%~95% RH
	Cooling	Natural Convection Cooling
OTHER	MTBF	MTBF shall be least 50,000 hours at 25°C (MIL-HDBK-217F)
	Weight	0
	Dimension	61x61x29 mm
	Packing	100 pcs 1 box

Mechanical case specification:

