

Country of Origin: China Operating Temperature : 0~40 [°C] 61 × 61 × 29 [mm] Dimension:

VI Efficiency level (ErP):

RoHS **GREEN MODE** 

















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

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INPUT   OUTPUT	Voltage	90-264VAC	
	Current	1.5A rms max   At AC low line input and DC output full load	
	Inrush Current	0	
	Power consumption	0.21W max. with output no load at 115VAC/230VAC input	
	Efficiency	Meet ERP level VI	
	Hold up time	0	
	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 62368-1:2020+A11:2020	
	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:

