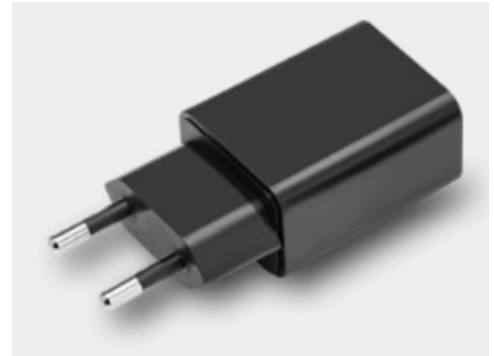


## Features

- Equipped with USB Type A Outlet
- IP20 for Indoor Installation
- Suitable for IT Applications
- 1 Year Warranty



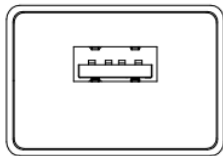
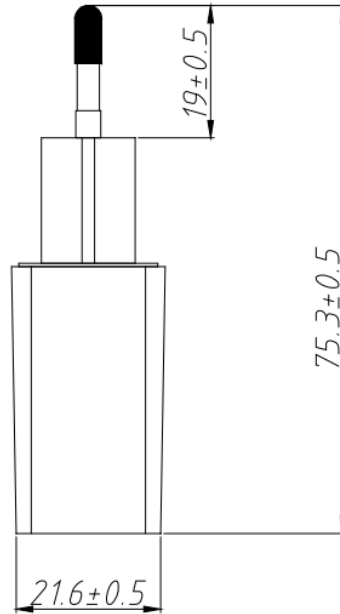
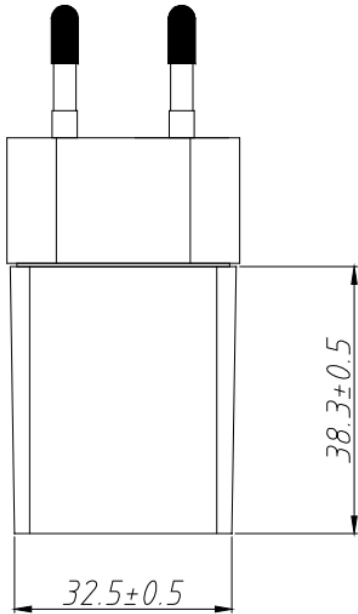
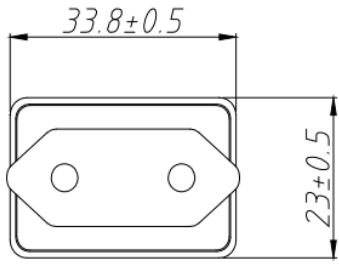
## Marks / Approvals




## Specifications

Image similar, variations possible

MODEL No.	Voltage	Min. Load	Max. Load	Max. Power	Load Regulation	Ripple & Noise
XY 05B-0501000Q-E	5 V	0.01 A	1.0 A	5 W	± 7 %	240 mV p-p
INPUT	<b>Voltage</b>	AC 90 V – 264 V				
	<b>Frequency</b>	47 Hz - 63 Hz				
	<b>Current (rms max)</b>	< 0.18 A				
	<b>Power Factor</b>	N/A				
PROTECTION	<b>Overload</b>	Automatic Protection				
	<b>Overvoltage</b>	150 %				
	<b>Short Circuit</b>	Auto Recovery				
	<b>Leakage Current</b>	0.25 mA				
	<b>Input Surge Current</b>	< 50 A				
OTHERS	<b>Cooling</b>	Convection Cooling				
	<b>Efficiency</b>	73.62 % Average				
	<b>Startup Time</b>	< 10 ms				
	<b>Protection Marking</b>	IP20 (IEC 60529)				
	<b>Insulation Resistance</b>	50 MΩ				
	<b>Protection Class</b>	Class II				
	<b>Dielectric Strength Hi-Pot</b>	3750VAC / 4242 VDC 10mA 60s				
Environment	<b>Temperature</b>	Operating: 0 °C to 40 °C; Storage: -40 °C to 80 °C				
	<b>Humidity</b>	Operating: 10 % RH to 100 % RH; Storage: 5 % RH to 100 % RH				
MTBF	50 000 hrs at max. Ta, rated input voltage, output max. rated power. Reference standard: MIL-HDBK-217F					
EMC	EN 55032 Class B					
EMI	EN 55015					
EMS	EN 61000-3-3; -4-2; -4-3; -4-5; -4-8; -4-11					
Harmonic	EN 61000-3-2					
Case Dimensions	33.8 mm × 23 mm × 75.3 mm					



### AC ADAPTER

MODEL: XY05B-0501000Q-E  
INPUT: 100-240V ~ 0.18A Max 50/60Hz  
OUTPUT: 5.0V  1.0A

