



# RHH-XY-Z Series 5 Watts

## ELECTRICAL SPECIFICATIONS

### Input

**Input Range:** 90~264VAC (Full Range)

**Rated Input:** 100 ~ 240VAC

**Frequency:** 47 ~ 63Hz

**Input Current (rms):** 0.15A Max

**Efficiency:** 65% typ. @ full load, 120VAC

**EMI:** FCC Class B, EN 55022 Class B

VCCI Class B, BSMI Class B



### Output

**Voltage (Vo):** +1.5V ~ +12.5V

**Voltage Regulation:** ± 5%

**Maximum Power (Po):** 5W Max

### Protection

Short Circuit Protection (SCP)

Limit Power Source (LPS)

Over Voltage Protection (OVP)

## ENVIRONMENTAL

**Operating Temperature:** 0°C to +40°C ambient

**Storage Temperature:** -5°C to +65°C

**Operating Humidity:** 20% RH to 90% RH

**Storage Humidity:** 5% RH to 90% RH

## MODEL INFORMATION

Model	Output Rating
RHH-XY-Z*	X=015-125, 1.5V-12.5V
	Y=010-100, 0.1A-1A
	5W Max
	*:Z CODE REFER TO NOTE & OUTLINE

## SAFETY

UL 60950, CUL, TUV, EN60950, CE, EMC&LVD, PSE

UL 6500, CUL, TUV, EN6500, CE, EMC&LVD

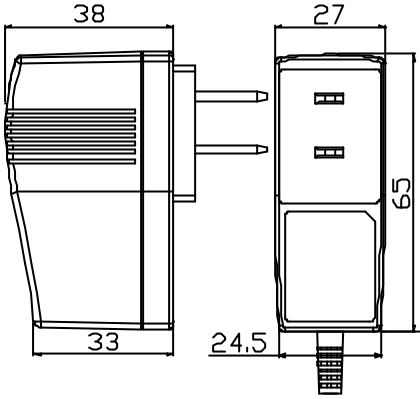
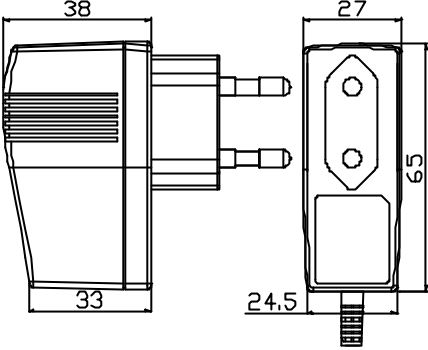
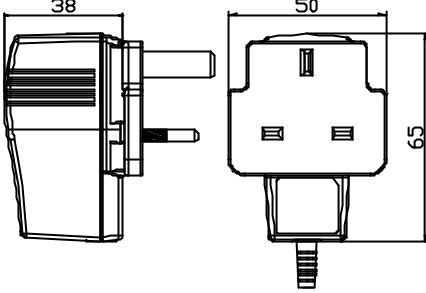
## APPLICATION

NETWORK, OA EQUIPMENTS, PDA etc.

## NOTE

1. Ripple & noise measure with 20MHz bandwidth and 47uF in parallel with a 0.1uF capacitor.

2. Z: case type code: 1:US wallmount Class II, 8:Germany wallmount Class II, B:UK wallmount Class II, E:Australia wallmount Class II, H:China wallmount Class II, L:Korea wallmount Class II

RHH-XY-1	RHH-XY-8	RHH-XY-B
		
RHH-XY-E	RHH-XY-H	RHH-XY-L
