POSC65W-PD-MP

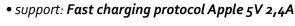
Wall mounted Power Supply / Power Delivery Charger



• support PD2.o/PD3.o PPS 3.3-11V

• support: QC 2.0,QC 3.0, HUAWEI FCP, AFC, SCP, VIVO





• Protections: Overload / Short circuit / Over Voltage



MODEL

Hold up Time (typ.)



Rated Voltage	3.3V / 5V / 9V / 12V / 15V / 20V
Rated Current	4.5A (5V); 3A (9V); 3A (12V); 3A (15V); 3.25A (20V); 5A (4.5V)
Current Range	0 ÷ 3.25A
Rated Power	65W (only USB-C)/ 45W+18W (USB-C + USB-A)
Line Regulation	± 5%
Load Regulation	± 5%
Tolerance	± 8%
Ripple & Noise (max.)	150mV _{P-P} (5V) / 200mV _{P-P} (9-20V)
Setup, RiseTime	5000ms, 100ms / 230VAC at full load

INPUT	
Voltage Range	90 ÷ 264VAC
Frequency Range	47 ÷ 63Hz
Efficiency (typ.)	81.39%
AC Current (typ.)	1.55A / 230VAC
No load Power Consumption (max.)	0.21W

3ms / 230VAC at full load

PROTECTIONS	
Overload	Range: 105-200%
Overloaa	Auto-recovery.
Short Circuit	Type: hiccup mode, auto-recovery.
Over Voltage	Type: auto-recovery.

POSC65W-PD-MP

Wall mounted Power Supply / Power Delivery Charger

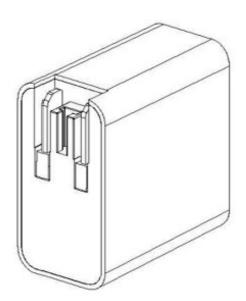


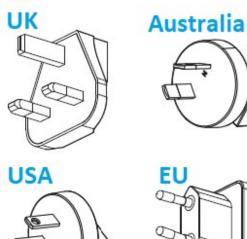
WORKING ENVIRONMENT	ING ENVIRONMENT	
Working Temperature	0°C ÷ 35°C	
Working Humidity	5 ÷ 95% RH non-condensing	
Storage Temperature and Humidity	-20°C ÷ 85°C, 5 ÷ 95% RH non-condensing	

SAFETY and EMC REGULATIONS	
Safety Standards	Compliance to EN 62368-1
Withstand Voltage	IN/OUT: 3.6kVAC
Isolation Resistance	IN/OUT: 50MΩ/500VDC/25°C/70%
EMC Emission	Compliance to EN55032
EMC Immunity	Compliance to EN61000-4-2, -3, -4, -5
Harmonic Current	Compliance to EN61000-3-3; EN61000-3-2

OTHERS				
DC wire and plug	Wire: -	Socket: USB-C x1 / USB-A x1		
Net Weight / Dimensions	211g / 54x29x53 (L x W x H)			

MECHANICAL SPECIFICATION: AC Plug





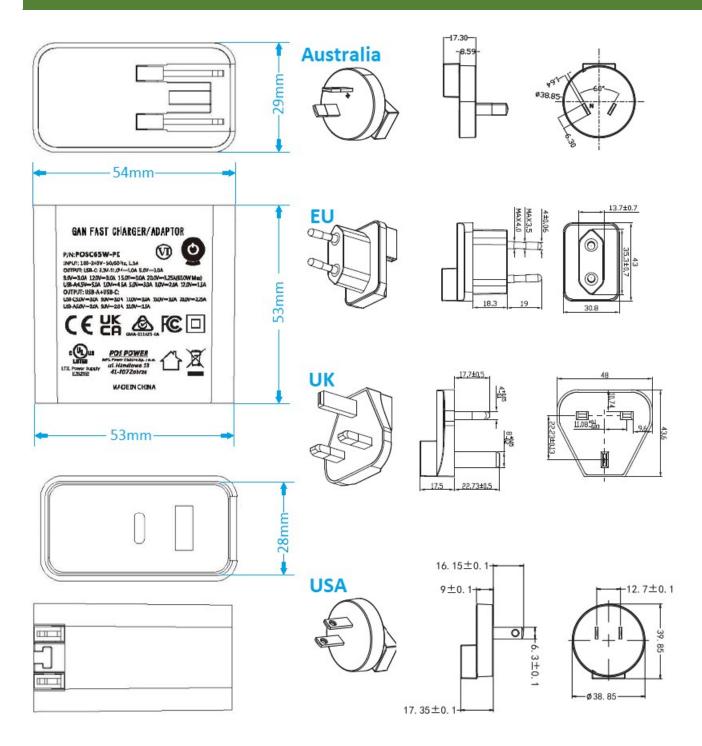


POSC65W-PD-MP



Wall mounted Power Supply / Power Delivery Charger

MECHANICAL SPECIFICATION:



- 1. All parameters NOT specially mentioned are measured at 230VAC input, rated load and 25°C of ambient temperature.
- $2. \textit{ Ripple \& noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1 \mu F i 47 \mu F parallel capacitor.}$
- 3. Tolerance includes set up tolerance, line regulation and load regulation.
- 4. Setup and rise time is measured from 0 to 90% rated output voltage.
- 5. Power supply is considered as component not indented to apply by end-user. Power supply meets safety and EMC standards however the final equipment with power supply must be re-quality to comply with EMC Directives.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Wall Mount AC Adapters category:

Click to view products by POS manufacturer:

Other Similar products are found below:

ADP-163 E ADP-167 J ADP-159 A PSAC05A-050L6 DA10-050US WSU075-1000-R13 WSU120-2000-R13 WSU180-1330-13 WSU120-2000-R13 WSU150-0800-13 WSU075-3200-13 WSU090-2500-13 WSU050-2000-R13 WSU240-1000-13 WSU150-0560-13 WSU240-0500-R13 WSU075-1500-13 WSU050-3000-13 WSU120-1500-R13 WSU120-1500-R13 WSU240-0750-13 WSU090-2500-R13 WSU240-1500-R13 WSU180-0660-R13 WSU090-R13 WS