

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

POS12050A series

12V / 0.5A Wall mounted type AC/DC adaptor



WORKING ENVIRONMENT	
Working Temperature	0°C ÷ 40°C
Working Humidity	5 ÷ 90% RH non-condensing
Storage Temperature and Humidity	-20°C ÷ 85°C, 5 ÷ 90% RH non-condensing

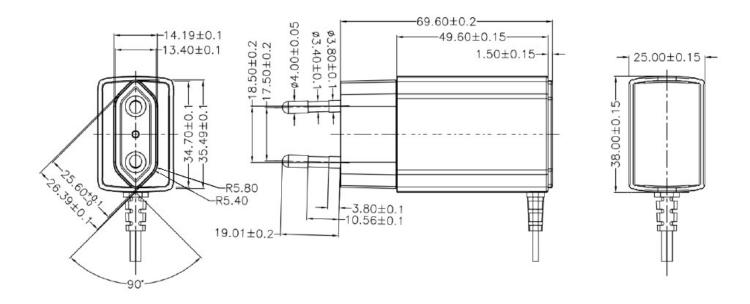
SAFETY and EMC REGULATIONS

Safety Standards	Compliance to EN 60950-1
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: 24AWG*2C, length = 1500mm	Plug: 2.1/5.5, positive inside
Net Weight / Dimensions	81,4g / 38x25x88,6 (L x W x H)	

MECHANICAL SPECIFICATION

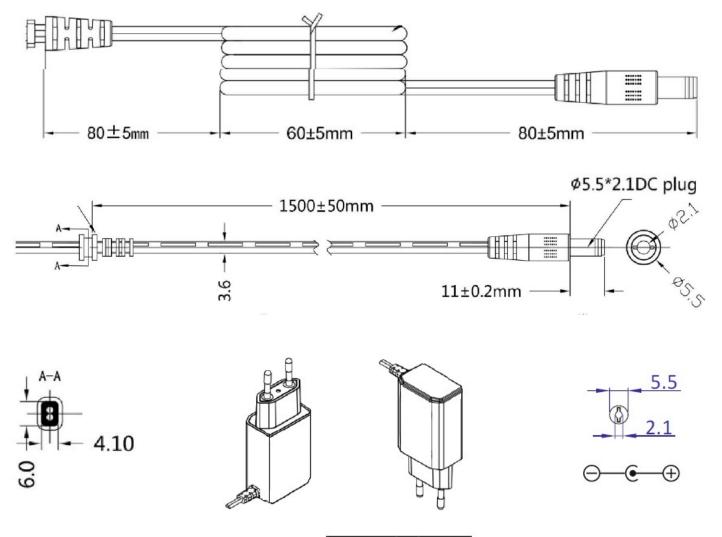


POS12050A series

12V / 0.5A Wall mounted type AC/DC adaptor

MECHANICAL SPECIFICATION: DC wire and plug







1. All parameters NOT specially mentioned are measured at 230VAC input, rated load and 25°C of ambient temperature.

2. Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1µF i 47µF 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 :

7600073876000756-B10ADP-163 EADP-159 APSAC05A-050L6RLMDT361800TE30A1803F010650-00005P25A14E-R1CSWI24-12-N-P6RSWI24-24-N-STTRH25033-A-02E01-Level-VIDA5-050US-BDA5-050UK-BRLMDT70180076000756DA5-050EU-BWSU120-2000-R135V1A-USBAC-DC ADAPTER 160WWSU120-2000-13WSU150-0800-1376000980WSU075-3200-13WSU090-2500-13WSU050-2000-R13WSU240-1000-13WSU090-3500-R13WSU075-1500-13WSU050-3000-13WSU135-1330-13WSU045-1500-13WSU090-2500-R13WSU240-1500-13WSU180-0660-13WSU075-1500-R13WSU090-1300-13WSU180-1330-R13NTPS-24-TT-700BB-SMI1812VP230C1WSU150-1600-13WSU050-1500-13WSU090-0800-13WSU180-0450-13WSU150-0560-R13WSU135-0880-13WSU120-3000-13WSU120-1000-R13WSU090-1300-R13WSU090-1300-R13WSU135-