

WSX135-1770-R13

Electrical Specifications (@25C)

1. Input Voltage rating: 100-240VAC, 50-60Hz
2. Input Voltage range: 90-264VAC
3. Input current: 0.7A(RMS) @ 115VAC
4. Max Inrush Current: 60A @ 115VAC (Cold start)
5. Output Voltage: 13.5VDC
6. Output Current: 1.77A
7. Regulation (line & load): $\pm 5\%$
8. Ripple: 200mVpk-pk Max
9. No load power (stand by): < 100 mW typ.
10. Efficiency @ 10% load: 82.68% typ.
11. Average Efficiency: 83.50% Typ. Meets minimum level VI efficiency.

Environmental Specifications

1. Operating Temperature Range: 0°C to +45° C @ full load
2. Storage Temperature Range: -20°C to 60°C
3. Humidity: 5% to 95%, Non-condensing

Reliability Specifications

1. Leakage Current: <0.25mA (264VAC)
2. Dielectric Strength (Hi-pot): 4242VDC/3secs., 5mA Max
3. Warranty: 5 years

Mechanical Parameters

Case Type: Thermoplastic molded enclosure.

Output Cord: 22AWG, 6 Ft. Long Nom.

Safety & EMI

UL: 62368-1 Class II, Double Insulated

UL File Number: E345519

TUV: IEC 62368-1:2014 (Second Edition)

AS/NZS: AS/NZS 62368.1:2018 & AS/NZS 3112:2017

GS (S50452256): EN 62368-1: 2014 + A11

RCM: RCM201901745 Rev01

EMI standard: FCC part15 Subpart B, ICES-003 Issue 6, ANSI C63.4-2014

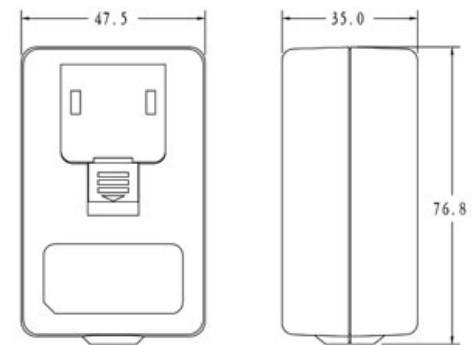
Over voltage and short circuit protected



EISA 2007/CEC Compliance: This power supply meets the minimum efficiency requirements per Department of Energy and California Energy Commission.

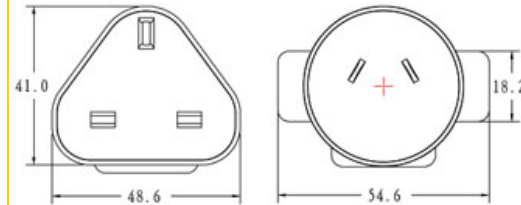
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

Upon printing, this document is considered “uncontrolled”. Please contact Triad Magnetics’ website for the most current version.



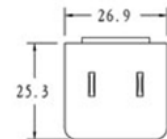
North America

European Union

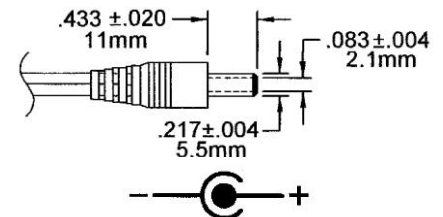


United Kingdom

Australia/New Zealand



China



Dim.: mm

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 [Triad](#) manufacturer:

Other Similar products are found below :

[ADP-163 E](#) [ADP-167 J](#) [ADP-168 K](#) [ADP-159 A](#) [ADP-165 G](#) [PSAC05A-050L6](#) [RLMDT361800](#) [P25A14E-R1C](#) [DA10-050CH](#) [DA5-050US-B](#) [DA10-050UK](#) [RLMDT701800](#) [WSU120-2000-R13](#) [WSU180-1330-13](#) [AC-DC ADAPTER 160W](#) [WSU120-2000-13](#) [WSU150-0800-13](#) [WSU075-3200-13](#) [WSU060-2000-R13](#) [WSU090-2500-13](#) [WSU050-2000-R13](#) [WSU240-1000-13](#) [WSU240-0500-R13](#) [WSU075-1500-13](#) [WSU050-3000-13](#) [WSU120-1500-13](#) [WSU120-1500-R13](#) [WSU045-1500-13](#) [WSU240-0750-13](#) [WSU090-2500-R13](#) [WSU240-1500-13](#) [WSU180-0660-13](#) [WSU075-1500-R13](#) [WSU090-1300-13](#) [WSU180-1330-R13](#) [BB-SMI1812VP230C1](#) [WSU050-1500-13](#) [WSU090-0800-13](#) [WSU120-0700-13](#) [WSU045-3000-13](#) [WSU180-0450-13](#) [WSU150-0560-R13](#) [WSU135-0880-13](#) [WSU120-3000-13](#) [WSU120-1000-R13](#) [WSU090-1300-R13](#) [WSU060-1250-R13](#) [WSU060-1250-13](#) [WSU045-2000-R13](#) [WSU045-1500-R13](#)