

DESCRIPTION

PRODUCT COVERED:

USL/CNL: Power Supply Adapter, Models TR36A-X, TRG36AX (X = 05A, 05, 09, 12, 13, 15, 18, 24, 48, or 075), and **TR36A15-OXF01**.

ELECTRICAL RATING:

Input: 100-240 V ac, 50-60 Hz, 1.0 A

Output:

Model	Dc Output Rating	
	V dc / A	V dc/ A
TR36A-05A	5/2	4.15/0.85
TR36A-05, TRG36A05	5/4	-
TR36A-09, TRG36A09	9/3	-
TR36A-075	7.5/3	-
TR36A-12, TRG36A12	12/2.5	-
TR36A-13, TRG36A13	13.5/2.4	-
TR36A-15, TRG36A15	15/2.4	-
TR36A-18, TRG36A18	18/2.0	-
TR36A-24, TRG36A24	24/1.5	-
TR36A-48, TRG36A48	48/0.75	-
TR36A15-OXF01	15/1.3	-

ENGINEERING CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE'S USE):

Special Consideration - The following items are considerations that were used when evaluating this product.

* USL/CNL indicates investigation to the U.S. and Canadian (Bi-National) Standard for Safety of Information Technology Equipment - Safety - Part 1: General Requirements, CAN/CSA-C22.2 No. 60950-1-07, **2nd Edition, date October, 2014, UL 60950-1, 2nd Edition, date March 27, 2007, Revision October 14, 2014.**

The equipment is considered: Movable, Class II (double insulated) pluggable Type A, used detachable power cord, intended for use on a TN power system.

The equipment was submitted by the manufacturer for use in a maximum air ambient of 40°C.

Limited Power Source: The following circuits have been evaluated as a limited power source:

Model	Location	Circuit (Schematic) Designation
TRG36A09	Output connector	+9V to RTN
TRG36A12	Output connector	+12V to RTN
TRG36A13	Output connector	+13.5V to RTN
TRG36A15	Output connector	+15V to RTN
TRG36A18	Output connector	+18V to RTN
TRG36A24	Output connector	+24V to RTN
TRG36A48	Output connector	+48V to RTN
TR36A-075	Output connector	+7.5V to RTN
TR36A-09	Output connector	+9V to RTN
TR36A-12	Output connector	+12V to RTN
TR36A-13	Output connector	+13.5V to RTN
TR36A-15	Output connector	+15V to RTN
TR36A-18	Output connector	+18V to RTN
TR36A-24	Output connector	+24V to RTN
TR36A-48	Output connector	+48V to RTN
TRG36A05 (with PCB, ILL. 8)	Output connector	+5V to RTN
TRG36A09 (with PCB, ILL. 8)	Output connector	+9V to RTN
TRG36A12 (with PCB, ILL. 8)	Output connector	+12V to RTN
TRG36A13 (with PCB, ILL. 8)	Output connector	+13V to RTN
TRG36A15 (with PCB, ILL. 8)	Output connector	+15V to RTN
TRG36A18 (with PCB, ILL. 8)	Output connector	+18V to RTN
TRG36A24 (with PCB, ILL. 8)	Output connector	+24V to RTN
TRG36A48 (with PCB, ILL. 8)	Output connector	+48V to RTN