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Subject: Procedure And/Or Report Material

The following material resulting from the investigation under the above numbers is enclosed.

Issue

<u>Date</u>	<u>Vol</u>	<u>Sec</u>	<u>Pages</u>	<u>Revised Date</u>
2004/03/16	7	1	Revised Description Page(s) 1,4,5	2006/07/17
2004/03/16	7	1	New Test Record 2	2006/07/17

SR#485214

Please file revised pages and illustrations in place of material of like identity. New material should be filed in its proper numerical order.

NOTE: Follow-Up Service Procedure revisions DO NOT include Cover Pages, Test Records and Conclusion Pages. Report revisions DO NOT include Authorization Pages, Indices, Section General Pages and Appendixes.

Please review this material and report any inaccuracies to our Customer Service Professional, PHONE: 1-877-ULHELPS (1-877-854-3577), FAX: 1-631-439-6464, E-MAIL: customerservice.mel@us.ul.com, referring to the above Project and/or PD Numbers.

MEL File



DESCRIPTION

PRODUCT COVERED:

USL, CNL - Power Supply Adapter, Models GT-DA-60-28-1, GT-DA-112-28-1, GS-719, GS-722, 7029-00 and 7030-00.

ELECTRICAL RATING:

Input: 120 V ac, 60 Hz,

Output: See table below

<u>Model</u>	<u>V (max)</u>	<u>A (max)</u>	<u>Watts@ (max)</u>
GT-DA-60-28-1, GS-722, 7029-00	28	2	56
GT-DA-112-28-1, GS-719, 7030-00	28	3	84

(See also model differences on page 3 for additional model numbers)

@ Watts rating for informational purposes only. May or may not be provided on label.

MODEL GT-DA-60-28-1

FIG. 1

General - Figure shows overall view of unit.

- *1. Enclosure - (QMFZ2) GE Plastic, Noryl, Type SE1, rated V-0. Overall measures 100 by 74 by 63.5 mm. 2.3 mm thick minimum. Provided with two slots on either end 9.4 by 6.2 mm for strain reliefs. Constructed of two parts secured together by ultrasonic welds. No mounting tabs may be provided.
2. Power Supply Cord - see construction details.
3. Output Cable - SELV. (AVLV2) Style SPT-2, No. 18 AWG X 2C, rated VW-1.
4. Transformer -
 - A Core - Steel - 66 by 55 by 37 mm
 - *B Bobbin - (QMFZ2) - Dupont, Nylon Type Zytel 101L, rated V-0
 - C Windings - magnetic copper wire
 - D Thermal Fuse - (XCMQ2) - Type 123, rated 130° C, 2A, 250 V.
5. Fuse - Listed rated 3A located in output circuit provided with heat shrink tubing.

MODEL GT-DA-112-28-1 FIG. 2

General - Figure shows overall view of unit.

- *1. Enclosure - (QMFZ2) GE Plastic, PA66, Type FR50, rated V-0. Overall measures 146.5 by 86.5 by 85 mm (shaped as shown). 2.3 mm thick minimum. Provided with two slots on either end 11 by 15 mm for strain reliefs. Constructed of two parts secured together by 4 screws. No mounting holes may be provided.
2. Power Supply Cord - see construction details.
3. Output Cable - SELV. (AVLV2) Style SPT-2, No. 18 AWG X 2C, rated VW-1.
4. Transformer -
 - A Core - Steel - 90 by 75 by 55 mm
 - *B Bobbin - (QMFZ2) - Dupont, Nylon Type Zytel 101L, rated V-0
 - C Windings - magnetic copper wire
 - D Thermal Fuse - (XCMQ2) - Type 123, rated 130 C, 2A, 250 V.
5. Fuse - Listed 3.15 A located in secondary circuit.
- *6. Potting Compound - (QMFZ2) rated min 90° C, min V-0.

TEST RECORD NO. 2

No tests were deemed necessary for Power Supply Adapter, Models GT-DA-60-28-1, GS-719-, GS-722, 7029-00, 7030-00 and GT-DA-112-28-1 due to engineering judgment to modify report.

For models GT-DA-112-28-1 and GT-DA-60-28-1, the thermal fuse in the transformer rating was corrected from 103 C to 130 C.

Test Record Summary:

The results of this investigation indicate that the products evaluated comply with the applicable requirements and, therefore, such products are judged eligible to bear UL's Mark as described on the Conclusion Page of this Report.

Test Record by:

LANA H. THOMAS

Project Engineer

Reviewed by:

DAVID R. KEEN

Staff Engineer