

File E170507
Project 01ME11924

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REPORT

ON

POWER SUPPLIES, INFORMATION TECHNOLOGY EQUIPMENT,
INCLUDING ELECTRICAL BUSINESS EQUIPMENT

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Northvale, NJ

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DESCRIPTION

PRODUCT COVERED:

USL, CNL: Power Supply Adapter, Models GT-42X-Y (X = 03D, 02D; Y = 1, 1A, 2, 2A).

ELECTRICAL RATING:

Input: 100-240 V ac, 50-60 Hz, 0.6 A

| <u>Models</u> | <u>dc Output Rating</u> | | <u>dc Output Rating</u> | | <u>dc Output Rating</u> | |
|---------------|-------------------------|----------|-------------------------|----------|-------------------------|----------|
| | <u>V</u> | <u>A</u> | <u>V</u> | <u>A</u> | <u>V</u> | <u>A</u> |
| GT-4203D-1 | 5 | 2 | 12 | 1 | -12 | 0.2 |
| GT-4203D-1 | 5 | 2 | 12 | 0.2 | -12 | 0.2 |
| GT-4202D-1 | 5 | 2 | 12 | 1 | - | - |
| GT-4202D-1 | 5 | 1.5 | 12 | 1.5 | - | - |
| GT-4202D-2 | 5 | 2.5 | 12 | 0.8 | - | - |
| GT-4202D-2 | 5 | 2.5 | 12 | 0.5 | - | - |

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

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

USL, CNL indicates the equipment has been investigated to the U.S. and Canadian (Bi-National) Standard for Information Technology Equipment including Electrical Business Equipment CSA C22.2 No. 60950/UL60950, Third Edition.

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

Maximum operation ambient: 40°C.

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

| <u>Location</u> | <u>Circuit (Schematic) Designation</u> |
|-----------------|--|
| Output Circuit | Output connector |