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throughout n Material hasce been added on transmission lines, radiation and printed circuit design, all of which are of great current interest because of the smaller dimensions of electronic devices.

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Smallers dimensions for ence
electronic devices.

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More than one ground connection is allowed on the Page 25/51

circuits provided theence circuit is divided in galvanically insulated subcircuits, and each one is grounded at only a single point. Shielding must be connected to the ground or the structure compliant to

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System Grounding In the previous section, EMI coupling mechanisms resulting from circuit, equipment, and system grounding were identified and discussed. At this point, it should be obvious that Page 30/51

grounding is very important from the standpoint of minimizing and controlling EMI.

Designing Electronic Systems for EMC: Grounding for the

. . .

Coverstelectromagneticnce interference, ground loops, and other topics involving the grounding and shielding of electric circuits. My Patreon account is at http...

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2. Grounding & Shielding 48 Metal parts of equipment enclosures, racks, raceways and equipment grounding

Page 35/51

conductors susceptible of being energized by electrical currents (due to circuit faults, electrostatic discharge, and lightning), must be effectively grounded for reasons of personnel safety, Page 36/51

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Chapter 2 Grounding & Shielding 4.6. The Two-Ground Problem 72 4.7. Instrumentation and the Two-Ground Problem 73

Page 37/51

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Page 38/51

Calibration and Interference 82 4.14. The Guard Shield above 100 kHz 82 4.15.

GROUNDING AND SHIELDING
Grounding: a point in
contact with the ground, a
common return in an electric
Page 39/51

circuit and a larbitrary ce point of zero voltage potential. It also provide personal safety and protect the equipment. Control the voltages developed on the ground when the...

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Page 42/51

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The presentation of the book has also been rearranged in order to reflect the current trends in the field.

Page 43/51

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