

STANDARDS AND INFORMATION DOCUMENTS

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(r2019)



**AES standard on interconnections -
Grounding and EMC practices -
Connection of cable shields
within connectors attached to
portable balanced audio cables**

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AES standard on interconnections - Grounding and EMC practices - Connection of cable shields within connectors attached to portable balanced audio cables

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Abstract

This standard specifies requirements for, and summarizes general considerations relative to, the connection of cable shields within connectors attached to portable balanced cables for the transmission of audio, taking into account measures commonly necessary for the preservation of electromagnetic compatibility (EMC) at both audio and radio frequencies.

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Foreword

[This forward is not part of the AES54-1-2009, *AES standard on interconnections - Grounding and EMC practices - Connection of cable shields within connectors attached to portable balanced audio cables*]

This standard was developed in draft under project AES-X147A by task group SC-05-05-C, headed by J. Brown, and with the following members: R. Chinn, K. Fause, N. Muncy, B. Olson, R. Rayburn, J. Schmidt, T. Waldron, B. Whitlock, and J. Woodgate.

B. Olson, chair
J. Brown, vice-chair
SC-05-05 Working Group on Grounding and EMC Practices
2008-08

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