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ASTM International Technical Committee B01 on Electrical Conductors

Scope

The promotion of knowledge, stimulation of research, and the development of standards, e.g., terminology, test methods, specifications, practices and guides relating to electrical conductors, rods for drawing into wire, and non-conductor support wire and strand. Such electrical conductors may be for bare or insulated use. Coverings or insulations except for superconductors, are not included.

The work of this Committee will be coordinated with other ASTM Committees and other organizations having mutual interest.

Technical Subcommittees

- B01.01 Editorial and Records
- B01.02 Methods of Test and Sampling Procedure
- **B01.04** Conductors of Copper and Copper Alloys
- B01.05 Conductors of Ferrous Metals
- B01.06 Bi-Metallic Conductors
- **B01.07** Conductors of Light Metals
- **B01.90** Executive
- B01.98 Long Range Planning

Key Documents

B193 — Standard Test Method for Resistivity of Electrical Conductor Materials

B230/B230M — Standard Specification for Aluminum 1350—H19 Wire for Electrical Purposes

B232/B232M — Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Coated-Steel Reinforced (ACSR)

B398/B398M — Standard Specification for Aluminum-Alloy 6201-T81 and 6201-T83 Wire for Electrical Purposes



Quick Facts

Established 1909

Number of Members 100+

Number of Standards 92

Global Participation

15 Countries represented

The standards are available in

Volume 02.03 in the *Annual Book of ASTM Standards*

Meetings

B01 meets twice each year, in April and October

Staff Manager

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Learn more about Committee B01 www.astm.org/COMMIT/B01

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