

IEEE Standard Inverse-Time Characteristic Equations for Overcurrent Relays

Sponsor
**Power System Relaying Committee
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American National Standards Institute

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Approved 19 September 1996*

IEEE Standards Board

Abstract: The inverse-time characteristics of overcurrent relays are defined in this standard. Operating equations and allowances are provided in the standard. The standard defines an integral equation for microprocessor relays that ensures coordination not only in the case of constant current input but for any current condition of varying magnitude. Electromechanical inverse-time overcurrent relay reset characteristics are defined in the event that designers of microprocessor based relays and computer relays want to match the reset characteristics of the electromechanical relays.

Keywords: inverse-time characteristics, overcurrent relays

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JL Elias

A decorative graphic consisting of a light blue horizontal bar with a rounded right end, and a red circular shape with a gradient, partially overlapping the bar and extending to the right.

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