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DL

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

DL/T 294.1-2011

**Specification for equipment of de-excitation and over voltage
protection for generators. Part 1: Field circuit breaker
(English Translation)**

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What this standard covers

This standard specifies the medium-sized synchronous generator (referred generator) and the rotor excitation overvoltage protection device in the field breaker used terms and definitions, basic technical requirements, test methods, inspection rules, technical documentation, packaging, transport and storage and so forth. This standard applies to a unit capacity of 10MW and above the generator rotor excitation and overvoltage protection device using magnetic circuit breakers and ordering requirements.

Document data

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Standards quoted by this document

DL/T 489; ANSI C37.100; IEEE C37.18; IEEE C37.14; IEEE 421.1; IEEE 421.2