

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

**DL/T 5735-2016**

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**Technical guide for designing of 1000kV controlled shunt  
reactor**

1000kV 可控并联电抗器设计技术导则

**(English Translation)**

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### What this standard covers

This standard applies to the voltage level for the AC 1000kV rated controllable shunt reactor engineering design, for other voltage level controllable shunt reactor engineering design, refer to the implementation.

### Document data

Chinese classification (CCS): P62.

Estimated length of the Chinese original: 55,575 words.

### Standards quoted by this document

GB 50034; GB/T 50064; GB 50140-2005; GB 50217; GB 50229-2006; GB 50260-2013; GB 50697; GB 50736-2012; GB 311.1; GB/T 311.2; GB 1094.5; GB/T 1094.6; GB 1984; GB 1985; GB 3096; GB 8702; GB 11032; GB 12348; GB/T 14549; GB/T 14598.26; GB 15707; GB/Z 24842; GB