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CCS F 24

DL

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

DL/T 842-2015

Replacing DL/T 842-2003

**Application specification of low-voltage shunt capacitor
installation**

低压并联电容器装置使用技术条件
(English Translation)

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What this standard covers

This standard specifies the definition, technical requirements, test methods, inspection rules and the contents, requirements and requirements of packaging, transportation and storage of low-voltage shunt capacitor devices (referred to as devices). This standard is applicable to shunt capacitor devices used in power system AC 50Hz, nominal voltage 380V and below distribution network to compensate the reactive power of the power grid, improve the power factor, reduce the power loss of the power grid.

Document data

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Standards quoted by this document

GB/T 2900.16; GB/T 2900.18; GB/T 2900.50; GB/T 3047.1; GB/T 4025; GB 4208; GB 7251.1; GB 7947; GB/T 12747.1; GB/T 16935.1; GB/T 17626.2; GB/T 17626.3; GB/T 17626.4; GB/T 17626.5; GB/T 17626.12; GB/T 17886.1; DL/T 597