

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

DL/T 1469-2015

**Application guide of auxiliary silicone rubber shed for
transmission and substation equipment external insulation**

输变电设备外绝缘用硅橡胶辅助伞裙使用导则

(English Translation)

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What this standard covers

This standard specifies the basic technical requirements, inspection rules, packaging and storage, construction, acceptance and operation and maintenance of silicone rubber auxiliary umbrella skirt (hereinafter referred to as auxiliary umbrella skirt) for external insulation of power transmission and transformation equipment. This standard applies to 110kV and above AC and DC systems, ambient temperature $-40^{\circ}\text{C} \sim +40^{\circ}$, 1000m above sea level under the conditions of operation of the power transmission equipment (including pillar insulators, casing and disk suspension insulators, excluding arrester) Outer insulation with silicone rubber auxiliary umbrella skirt.

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