

ICS 29.080.10

CCS K 48



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

GB/T 20642-2006

Impulse puncture test in air on insulators for overhead lines

高压线路绝缘子空气中冲击击穿试验

(English Translation)

Issued on: November 8, 2006

Implemented on: May 1, 2007

**Issued by: General Administration of Quality Supervision, Inspection and
Quarantine of the People's Republic of China, Standardization
Administration of the People's Republic of China**

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the voltage above 1000V line with porcelain and glass insulators in the air impulse breakdown tolerance test requirements, including disc suspension insulators, pin insulators and insulator breakdown type column. Other forms of B high voltage line insulators can also refer to the use.

Document data

International classification (ICS): 29.080.10.

Chinese classification (CCS): K48.

Estimated length of the Chinese original: 12,119 words.

Adopted international standard: IEC 61211-2004, MOD.