

ICS 29.240
CCS K 48

DL

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

DL/T 1902-2018

**Installation, operation and maintenance specification of a. c.
and d. c. composite hollow insulators with high voltage
(English Translation)**

Issued on: December 25, 2018

Implemented on: May 1, 2019

Issued by: National Energy Administration

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard stipulates the construction, pre-commissioning inspection, operation maintenance and technical management of high-voltage AC and DC hollow composite insulators. This standard is applicable to hollow composite insulators (hereinafter referred to as insulators) for AC systems with nominal voltages of 1000V and above and DC systems of 1500V and above. The high-voltage AC and DC hollow composite insulators specified in this standard are components of electrical equipment such as transformers, surge arresters, bushings and cable terminals. In addition to meeting the standard requirements of the corresponding equipment, they should also meet the related requirements.

Document data

International classification (ICS): 29.240.

Chinese classification (CCS): K48.

Estimated length of the Chinese original: 9,930 words.

Standards quoted by this document

GB/T 2900.5; GB/T 2900.8; GB/T 21429; DL/T 664; DL/T 1474