

ICS 29.240.01
CCS K 48

DL

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

DL/T 2060-2019

**Long AC submarine cables with cross-linked polyethylene
insulation and their accessories for rated voltage of
500kV($U_m=550\text{kV}$)
(English Translation)**

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What this standard covers

This standard specifies the rated voltage and operating conditions, models, specifications and markings, materials and technical requirements, testing, acceptance, packaging and transportation of XLPE insulated long-length AC submarine cables and accessories with a rated voltage of 500kV ($U_m=550kV$). and storage, etc. This standard applies to 500kV single-core XLPE insulated submarine cables and their accessories laid on the seabed.

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Standards quoted by this document

GB/T 311.1; GB/T 1527; GB/T 1408.1; GB/T 2951.11-2008; GB/T 2951.12-2008; GB/T 2951.21-2008; GB/T 2951.31-2008; GB/T 3048.4; GB/T 3048.8; GB/T 3048.11; GB/T 3048.12; GB/T 3048.13; GB/T 3082; GB/T 3280; GB/T 3956; GB/T 4109; GB/T 4423; GB/T 4909.3