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CCS K 13

DL

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

DL/T 2058-2019

**Power cables with cross-linked polyethylene light insulation
and their accessories for rated voltage of 110kV**

(English Translation)

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What this standard covers

This standard specifies the basic structure, model nomenclature, technical requirements, test and acceptance rules, packaging, transportation and storage of XLPE light-duty insulated power cables and accessories with a rated voltage of 110kV ($U_m=126kV$). This standard is applicable to single-core power cables used under normal installation and operating conditions, but not applicable to cables used under special conditions, such as submarine cables; suitable for rated voltage 110kV ($U_m=126kV$) XLPE light insulation power cables Outdoor terminals, GIS terminals, oil-immersed terminals, straight-through joints and insulated joints, but not suitable for insulated joints, transition joints connecting XLPE insulated cables and paper insulated cables, and detachable cable terminations.

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