

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

YD/T 3351-2018

**Telecommunication cable -- Twin-axial cables and assemblies
for data transmission**

通信电缆数字通信用平行双导电缆及组件

(English Translation)

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What this standard covers

This standard specifies the product classification, requirements, test methods, inspection rules, packaging, marking, transportation and storage of parallel two-conductor cables and components for digital communication. This standard applies to cables with a nominal characteristic impedance of 100 Ω for high-speed interconnections inside or between adjacent racks of communication equipment. The single-pair transmission rate of a single pair is up to 25 Gb/s and the transmission frequency is 0.2 GHz -25 GHz.

Document data

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