

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

YD/T 1019-2023

Replacing YD/T 1019-2013

**Polyolefin insulated horizontal twisted pair cable for digital
communications**

数字通信用聚烯烃绝缘水平对绞电缆

(English Translation)

Issued on: July 28, 2023

Implemented on: November 1, 2023

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the product classification and naming, requirements, test methods, inspection rules, marking, packaging, transportation, storage, installation and use conditions of polyolefin insulated horizontally twisted pair cables for digital communications. This document is applicable to wiring subsystems and workspace equipment cables in integrated information and communication wiring systems in buildings, as well as to digital communication convergence systems that support low-voltage, low-power terminal equipment Ethernet power supply systems (Power over Ethernet). Design, production and inspection of olefin insulated horizontally twisted cables.

Document data

Chinese classification (CCS): M42.

Estimated length of the Chinese original: 47,463 words.

Supersedes the earlier edition YD/T 1019-2013.