

ICS 33.120.20
CCS M 42

YD

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

YD/T 838.4-2016

Replacing YD/T 838.4-2003

**Multicore and symmetrical pair/quad cables for digital
communications. Part 4: Riser cables**

数字通信用对绞／星绞对称电缆 第4部分：主干对绞电缆

(English Translation)

Issued on: January 15, 2016

Implemented on: April 1, 2016

Issued by: Ministry of Industry and Information Technology

Table of Contents

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

What this standard covers

This standard specifies the basic structure, main performance, inspection rules, test methods, and packaging requirements of trunk twisted pair cables for twisted pair/symmetrical twisted-pair cables for digital communications. This standard is applicable to trunk twisted pair cables (hereinafter referred to as "cables") of the trunk wiring between buildings' vertical channels or floors as defined in YD/T 926 "Building Communication Integrated Wiring System".

Document data

International classification (ICS): 33.120.20.

Chinese classification (CCS): M42.

Estimated length of the Chinese original: 17,149 words.

Adopted international standard: IEC 61156-4-2009, NEQ.

Supersedes the earlier edition YD/T 838.4-2003.

Standards quoted by this document

GB/T 3953-2009; GB/T 4910-2009; GB/T 6995.2-2008; GB/T 17737.1-2013; GB/T 26572-2011; YD/T 838.1-2016; JB/T 3135-2011