

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

YD/T 838.3-2016

Replacing YD/T 838.3-2003

**Digital communications / quad symmetrical cables - Part 3:
Workspace twisted pair cable**

数字通信用对绞／星绞对称电缆 第3部分：工作区对绞电缆

(English Translation)

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What this standard covers

This standard specifies the basic structure, main performance, acceptance rules, test methods and packaging requirements of the work area twisted pair cable in the twisted pair/star twisted symmetrical cable for digital communication. --Applicable to the work area wiring defined by YD/T926 "Building Communication Integrated Cabling System" (wiring between work area communication terminal and terminal equipment);--Applicable to IEEE802.3af/at for transmitting low voltage and low power Power over Ethernet system.

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