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ICS 33.040.50
CCS M42

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 3436.6-2025

Accessories for aerial telecommunication line - Part 6: Wedge shape strain clamp for self-supporting optical fibre cables

架空通信线路配件 第6部分：自承式光缆楔形耐张夹具

(English Translation)

Issued on: July 2, 2025 **Implemented on: November 1, 2025**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-3436-6-2025

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1 Foreword

YD/T 3436.6-2025 was issued by Ministry of Industry and Information Technology on 2 July 2025 and has been in force since 1 November 2025.

It is one of 6 parts of the YD/T 3436 series.

The YD/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

This standard specifies the product classification and models, technical requirements, test methods, inspection rules, marking, packaging, transportation, and storage of wedge-shaped tension clamps for self-supporting optical cables. This standard applies to the design, production, and inspection of wedge-shaped clamps used in overhead scenarios such as figure-eight self-supporting outdoor optical cables, all-dielectric self-supporting optical cables (ADSS), and lightweight optical cables for access networks in communication lines. It does not apply to wedge-shaped clamps used in drop cables for in-home access sections.

YD/T 3436.6-2025 falls under ICS 33.040.50, in the field of telecommunications.

This catalogue holds 3,420 other YD/T standards in that field.

In this catalogue, YD/T standards carry edition years from 1982 to 2026.

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3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Other parts of this standard:

YD/T 3436.1-2018 - Part 1: General technical requirements

YD/T 3436.2-2018 - Accessories for aerial-telecommunication line--Part 3: Hanger class

YD/T 3436.3-2018 - Accessories for aerial-telecommunication line--Part 3: Hanger class

YD/T 3436.4-2019 - Overhead communication line accessories. Part 4: Hoops, optical cable reserved bracket

YD/T 3436.5-2024 - Overhead communication line accessories - Part 5: Ground anchors and ground rods

Standards on related subjects:

YD/T 1092-2023 - Telecommunication cables - Foamed polyolefin dielectric, corrugated copper-tube outer conductor, 50 Ohm radio-frequency coaxial cable for wireless communications

YD/T 2165-2010 - Technical specification of modular uninterruptible power systems for telecommunications

YD/T 841-1996 - Underground communication pipe with plastic pipe

5 Classification and status

International classification (ICS): 33.040.50

Chinese Standard Classification (CCS): M 42

Prefix YD/T: recommended standard.

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