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ICS 33.180.20
CCS M33

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1354-2005

Technical requirement and test method of optical interleaver

光梳状分波器技术要求及测试方法

(English Translation)

Issued on: May 11, 2005 **Implemented on: November 1, 2005**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-1354-2005

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1 Foreword

YD/T 1354-2005 was issued by Ministry of Industry and Information Technology on 11 May 2005 and has been in force since 1 November 2005.

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.

The document runs to 13 pages in English translation.

2 Scope Preview

This standard specifies the optical comb splitter (Optical Interleaver) definition of technical requirements and test methods, provides inspection rules, marking, packaging, transportation and storage requirements. This standard applies to 100GHz, 50GHz and 25GHz optical comb demultiplexer.

YD/T 1354-2005 falls under ICS 33.180.20, 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.

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

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English translation: about 13 pages (approximate)

Chinese original: about 19,170 characters

4 Related standards

Standards on related subjects:

YD/T 1272.3-2015 - Optical fiber connector - Part 3: Type SC

GB/T 9771.1-2008 - Single-mode optical fibres for telecommunication -- Part 1: Characteristics of a dispersion unshifted single-mode optical fibre

GB/T 18480-2001 - Specification for submarine optical fiber cables

YD/T 1113-2025 - Halogen fire low smoke and flame-retardant compounds for telecommunication cable and optical fibre cable

YD/T 1351-2018 - Optical transceiver module for coarse wavelength division multiplexing

YD/T 1353-2015 - High-speed optical communication light detector - preamplifier assembly technical requirements and test methods

5 Classification and status

International classification (ICS): 33.180.20

Chinese Standard Classification (CCS): M 33

Prefix YD/T: recommended standard.

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