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ICS 33.180.01
CCS M33

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1813.2-2020

Fiber amplifiers for communications Pump laser components - Part 2: 14xxnm pump laser components

通信用光纤放大器 泵浦激光器组件 第2部分：14xxnm泵浦激光器组件

(English Translation)

Implemented on: July 1, 2020

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-1813-2-2020

1 Foreword

YD/T 1813.2-2020 is issued by Ministry of Industry and Information Technology.

It is one of 2 parts of the YD/T 1813 series.

2 Scope

This standard specifies the abbreviations, terms and definitions, technical requirements, test methods, reliability tests, inspection rules, marking, packaging, transportation and storage requirements for pump laser components with wavelengths ranging from 1400nm to 1510nm. This standard is applicable to pump laser components with wavelengths ranging from 1400nm to 1510nm. Other types of pump laser components can also be used as reference.

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 13 pages (approximate)

Chinese original: about 19,118 characters

4 Related standards

Other parts of this standard:

YD/T 1813.1-2018 - Pump laser assembly of fiber amplifier in telecommunication--Part 1: 980nm pump laser assembly

5 Classification and status

International classification (ICS): 33.180.01

Chinese Standard Classification (CCS): M 33

Prefix YD/T: recommended standard.

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