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ICS 33.120.40
CCS M51

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4758-2024

Mobile communication antenna cluster connector

移动通信天线集束接头

(English Translation)

Issued on: July 5, 2024 **Implemented on: October 1, 2024**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 4758-2024 was issued by Ministry of Industry and Information Technology on 5 July 2024 and has been in force since 1 October 2024.

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 15 pages in English translation.

2 Scope Preview

This standard specifies the product classification, requirements, test methods, inspection rules, as well as packaging, transportation and storage of cluster connectors for mobile communication antennas. This standard applies to 4-core, 5-core and 9-core cluster connectors in mobile communication antenna products with operating frequencies below 6GHz.

YD/T 4758-2024 falls under ICS 33.120.40, 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

Standards on related subjects:

GB/T 19392-2013 - General specification for in-vehicle satellite navigation equipment

YD/T 6043-2024 - Functional requirements of the intelligent antenna and feeder system engineering parameter information unit management platform

YD/T 6113-2024 - Technical requirements and measurement methods for lens antennas for mobile communications

YD/T 4759-2024 - Technical requirements for square wave shaped antennas for mobile communication systems in stadiums

5 Classification and status

International classification (ICS): 33.120.40

Chinese Standard Classification (CCS): M 51

Prefix YD/T: recommended standard.

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