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ICS 29.200
CCS K85

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 14936-2025

Low-voltage static switching device

低压静态切换装置

(English Translation)

Issued on: July 2, 2025 **Implemented on: February 1, 2026**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jb-t-14936-2025

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1 Foreword

JB/T 14936-2025 was issued by Ministry of Industry and Information Technology on 2 July 2025 and has been in force since 1 February 2026.

The JB/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 classification, designation, marking, and requirements for low-voltage static switching devices, describes the corresponding test methods, and specifies inspection rules, marking, packaging, transportation, and storage. This document applies to the manufacture of low-voltage static switching devices for indoor use at AC 1000V and below (single-phase, two-phase, and three-phase). The manufacture of low-voltage static switching devices for outdoor use should refer to this standard.

JB/T 14936-2025 falls under ICS 29.200, in the field of electrical engineering.

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This catalogue holds 619 other JB/T standards in that field.

In this catalogue, JB/T standards carry edition years from 1967 to 2026.

3 About this standard

Sector: Mechanical & Machinery Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

JB/T 11140-2011 - General requirements for lithium iron phosphate battery modules

JB/T 11141-2011 - General requirements for lithium-ion battery module cases

GB 7260.1-2008 - [GB/T 7260.1-2008] Uninterruptible power systems (UPS) -- Part 1-1: General and safety requirements for UPS used in operator access areas

JB/T 14051-2025 - Modularized DC Uninterruptable Power Supply System

JB/T 14050-2025 - Modularized AC Uninterruptable Power Supply System

JB/T 14405-2023 - Flywheel energy storage device for green data center

5 Classification and status

International classification (ICS): 29.200

Chinese Standard Classification (CCS): K 85

Prefix JB/T: recommended standard.

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