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# NATIONAL STANDARD OF THE

# PEOPLE'S REPUBLIC OF CHINA

# GB/T 48571.1-2026

## Safety requirements for power electronic converter systems and equipment-Part 1: General

电力电子变流系统和设备的安全要求 第1部分：总则

**(English Translation)**

**Issued on: October 30, 2026** **Implemented on: May 1, 2027**

**Issued by: State Administration for Market Regulation;**
**Standardization Administration of China**

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## 1 Foreword

GB/T 48571.1-2026 was issued by State Administration for Market Regulation; Standardization Administration of China on 30 October 2026.

It takes effect on 1 May 2027.

The GB/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

GB/T 48571.1-2026 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 76,457 other GB/T standards.

Of the 47,415 GB/T standards that do carry an ICS number, 3,437 (7%) fall under ICS 77, in the field of metallurgy.

## 3 About this standard

Issued by: State Administration for Market Regulation; Standardization Administration of China

## 4 Classification and status

Prefix GB/T: recommended standard.



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