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NATIONAL STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

GB/T 36287.2-2026

Railway applications-Fixed installations-Energy utilization for DC traction power supply-Part 2:Energy feedback system

轨道交通 地面装置 直流牵引供电能量利用 第2部分：回馈系统

(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 36287.2-2026 was issued by State Administration for Market Regulation; Standardization Administration of China on 30 October 2026 and takes effect on 1 May 2027.

It is one of 3 parts of the GB/T 36287 series.

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 36287.2-2026 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 Related standards

Other parts of this standard:

GB/T 36287-2018 - Urban rail transit - Ground systems for the utilization of vehicle braking regenerative energy

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GB/T 36287.1-2025 - Railway applications-Fixed installations-Energy utilization for DC traction power supply-Part 1:Energy storage system

5 Classification and status

Prefix GB/T: recommended standard.

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