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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

JB/T 8205-2025

Replacing JB/T 8205-1999

**Base Metal Armored Thermocouple Cables
(English Translation)**

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What this standard covers

This standard specifies the product classification and technical requirements for base metal armored thermocouple cables, describes the corresponding test methods, and specifies the supply method, packaging, and quality certification documents. This standard applies to the manufacture of armored thermocouple cables with thermocouple wires of nickel-chromium-nickel-silicon, nickel-chromium-silicon-nickel-silicon-magnesium, nickel-chromium-copper-nickel, iron-copper-nickel, and copper-copper-nickel.

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