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HG

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

HG/T 6385-2025

**Plastics - Polycarbonate/acrylonitrile-butadiene styrene
(PC/ABS) material for power battery module housing
(English Translation)**

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What this standard covers

This standard specifies the terms and definitions, requirements, test methods, inspection rules, marking and accompanying documents, packaging, transportation, and storage of special polycarbonate/acrylonitrile-butadiene-styrene materials for power battery module housings. This standard applies to special PC/ABS materials for power battery module housings formed by melt blending polycarbonate and acrylonitrile-butadiene-styrene plastics as the base material, with added flame retardants and other additives.

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