

ICS 31.240
CCS K 05



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

GB/T 18663.1-2008

Replacing GB/T 18663.1-2002

**Mechanical structures for electronic equipment tests for IEC
60917 and IEC 60297 -- Part 1: Climatic, mechanical tests and
safety aspects for cabinets, racks, sub-racks and chassis**

电子设备机械结构 公制系列和英制系列的试验 第1部分：机柜、机架、插箱和机
箱的气候机械试验及安全要求

(English Translation)

Issued on: March 24, 2008

Implemented on: October 1, 2008

Issued by: Standardization Administration of China

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What this standard covers

This standard provides indoor and outdoor use conform IEC 60917 and IEC 60297 standard cabinets, racks, subracks and chassis mechanical tests, climatic tests and safety requirements. It only applies in whole or in part, cabinets, racks, subracks and chassis mechanical structure, does not apply to electronic devices or systems. Dedicated to the outdoor enclosure experiment in GB/T 19183. 5 stipulates that this part of some suitable part for GB/T 19183. 5. The purpose of this section is to consider different applications require different performance levels while ensuring cabinets, racks, subracks and chassis physical integrity. It attempts to allow users to select the level of performance as accurately as possible to meet their specific application requirements more confident.

Document data

International classification (ICS): 31.240.

Chinese classification (CCS): K05.

Estimated length of the Chinese original: 18,136 words.

Adopted international standard: IEC 61587-1-2007, IDT.

Supersedes the earlier edition GB/T 18663.1-2002.

Standards quoted by this document

GB/T 2421; GB/T 2423.1; GB/T 2423.2; GB/T 2423.5; GB/T 2423.10; GB/T 2423.17; GB/T 2423.18; GB/T 2423.55; GB 4208; GB/T 15157.2; GB/T 19183.5; IEC 60068-2-30; IEC 60068-2-42; IEC 60068-2-43; IEC 60068-2-49