

ICS 35.200
CCS L 65



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

GB/T 6107-2000

Replacing GB/T 6107-1985

**Interface between data terminal equipment and data circuit
termination equipment employing serial binary data
interchange**

使用串行二进制数据交换的数据终端设备和数据电路终接设备之间的接口

(English Translation)

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What this standard covers

This standard applies to the use of serial binary data interchange data terminal equipment and data circuit-terminating equipment interconnection, this standard contains thirteen kinds of configurations to suit the specific interface requirements fifteen kinds of systems applications. These configurations by type, with the letters A through M to identify. In addition, the type Z used as retention is not included in Type A to Type M is configured identity, and those who deal with each application delivery interchange circuit configuration made ??detailed provisions. This standard applies to range from 0 to 20000bit/s nominal data signaling rate. This standard applies to electronic devices when used in conjunction with the data, timing and control signals exchanged, each device with a separate common return line, the interface point interconnect. This standard does not apply to the interface point between the devices on both sides of the case requires mutual electrical insulation. This standard applies to both synchronous and asynchronous serial binary data communication system. This standard applies to all types of data communications services.

Document data

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