

ICS 35.04
CCS L 71



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

GB/T 16686-1996

**Information technology. Data compression for information
interchange. Adaptive coding with embedded dictionary. DCLZ
algorithm**

(English Translation)

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What this standard covers

This standard specifies the lossless compression algorithm to reduce the expression with 8-byte encoded bits of information required, this algorithm is called DCLZ (according to Lempel and Ziv data compression). Neither the provisions of this standard dictionary reset strategy, nor provide for the freezing dictionary strategy, because they are dependent on the implementation. When information must be recorded on interchangeable media, this algorithm is particularly useful. Its use is not limited to such applications.

Document data

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Standards quoted by this document

ISO/IEC 11576: 1994