1. Record Nr. UNINA9910135431603321 Titolo IEEE Std 1101.1-1991: IEEE Standard for Mechanical Core Specifications for Microcomputers Using IEC 603-2 Connectors // Institute of Electrical and Electronics Engineers New York:,: IEEE,, 1992 Pubbl/distr/stampa **ISBN** 0-7381-1178-3 Descrizione fisica 1 online resource (52 pages): illustrations Disciplina 006.5 Soggetti Expansion boards (Microcomputers) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Superseded by 1101.1-1998 (SH/SS94691) The basic dimensions of a Sommario/riassunto range of modular subracks conforming to IEC 60297-3 (1984-01) and IEC 60297-4 (1995-03) for mounting in equipment according to IEC 60297-1 (1986-09) and ANSI/EIA 310-D-1992, together with the basic dimensions of a compatible range of plug-in units, printed boards, and backplanes, are covered. The dimensions and tolerances necessary to ensuremechanical function compatibility are provided. This standard offers total system integration guide-lines with attendant advantages, such as reduction in design and development time, manufacturingcost savings, and distinct marketing advantages.