

LITERATURE

Data Couplers

Data sheet, which covers data coupler option, describes interfacing digital clocks directly to communications port of a computer, CRT terminal, teleprinter, or other recording device. **Chrono-Log Corp.**, Havertown, Pa.

Circle 300 on Inquiry Card

Keyboards

Model R53/LTT keyboard that incorporates a microprocessor and low profile, reed keyswitches is explained in brochure including electrical and mechanical data. **C. P. Clare & Co.**, Chicago, Ill.

Circle 301 on Inquiry Card

Wires/Cables

Catalog includes cable selector guide, cross-reference tables, and glossary, thus serving as a comprehensive manual to those who specify electronic and electrical wire and cable. **Manhattan Electric Cable Corp.**, C-I-C Electronic Div, Rye, NY.

Circle 302 on Inquiry Card

Color Graphics Computers

CG series of graphic and alphanumeric readout computers, consisting of 13, 15, and 19" (33, 38, and 48-cm) models, are covered in technical bulletin which states video display specs and options. **Chromatics, Inc.**, Atlanta, Ga.

Circle 303 on Inquiry Card

Switching Power Supplies

Brochures outline specs of 500-W MG5-100 and 25-W MMG series miniature power supplies, including data voltages, frequency range, and brownout margins, and present attributes, packaging techniques, and dimensional diagrams. **Gould Inc.**, Electronic Components Div, El Monte, Calif.

Circle 304 on Inquiry Card

Computer Performance Techniques

Proven techniques for use with available hardware and software to detect and prevent errors in automated data systems are detailed in a report entitled *Performance Assurance and Data Integrity Practices*. Price is \$2.20, stock #003-003-01879. **Superintendent of Documents, U.S. Government Printing Office**, Washington, DC 20402.

μ Processor Compatible DACs

Bulletin presents specific features, block diagrams, tabulated performance specs, and logic diagrams illustrating 12-bit series 7545 and 7546 CMOS converters. **Beckman Instruments, Inc.**, Fullerton, Calif.

Circle 305 on Inquiry Card

Multirate Wire Line Modem

Bulletin cites physical and electrical characteristics of a militarized wire line modem offering data rates in increments of 150, 300, 600, and 1200 bits/s in binary mode and 2400 bits/s in duobinary mode. **GTE Sylvania, Inc.**, Needham, Mass.

Circle 306 on Inquiry Card

Permanent Magnet Motors

Ceramic, alnico, or rare earth permanent magnet motors, tachometer assemblies, and cube torque and stepper motors are featured in catalog containing schematics, performance curves, and drawings. **Clifton Precision, Litton Systems, Inc.**, Clifton Heights, Pa.

Circle 307 on Inquiry Card

Communication Equipment

Technical summaries, application information, and block diagrams are furnished in booklet encompassing line of am, FSK, and analog telemetering transmitters and receivers, as well as encoders and decoders. **RFL Industries, Inc.**, Boonton, NJ.

Circle 308 on Inquiry Card

Test and Measuring Instruments

Catalog provides information, technical specs, and illustrations of test and measuring instruments such as oscilloscopes, recorders, multimeters, voltmeters, signal generators, and audio and video service equipment. **Philips Test & Measuring Instruments, Inc.**, Mahwah, NJ.

Circle 309 on Inquiry Card

Solid-State Uninterruptible Power Systems

Illustrated brochure lists components, std features, special options, and specs; and describes design and engineering direction of Accupower[®] line of solid-state ups. **Emerson Electric Co., Industrial Controls Div.**, Santa Ana, Calif.

Circle 310 on Inquiry Card

Matrix Printhead

Ballistic[™] printhead for matrix printers is described in 2-pg technical bulletin which discusses operating principles, full electrical and print specs, pc board connections, and physical dimensions. **Lear Siegler, Inc./Electronic Instrumentation Div.**, Data Products, Anaheim, Calif.

Circle 311 on Inquiry Card

Plug and Socket Connectors

Blade-type plug and socket connectors for panel and cable mounting are exhibited in catalog which includes specs, connector and panel mounting dimensions, and photos of all connector types. **Vernitron Corp.**, Beau Products Div, Laconia, NH.

Circle 312 on Inquiry Card

PDP-11 Enhancements

Literature packet includes data sheets, page of programming specs, and deck of pocket-sized cards with a photo and technical summary of PDP-11 enhancement models. **Able Computer Technology, Inc.**, Irvine, Calif.

Circle 313 on Inquiry Card

Single-Chip μ Computer

Catalog gives overview of S2000 computer-on-a-chip by pointing out architecture, special operating modes, specs, instruction set, and design support tools available. **American Microsystems, Inc.**, Santa Clara, Calif.

Circle 314 on Inquiry Card

Networking Distributed Computers

Brochure summarizes Phase II DECnet software products, charts product functionality on communication and user/program levels, and describes RAMP features. **Digital Equipment Corp.**, Northboro, Mass.

Circle 315 on Inquiry Card

2400-Bit/s Modems

Illustrated sections in booklet elaborate on design and operation, indicators and controls, test features and options, and specs of the 24 LSI Mark II and CS 24 LSI series modems. **Racal-Milgo, Inc.**, Miami, Fla.

Circle 316 on Inquiry Card