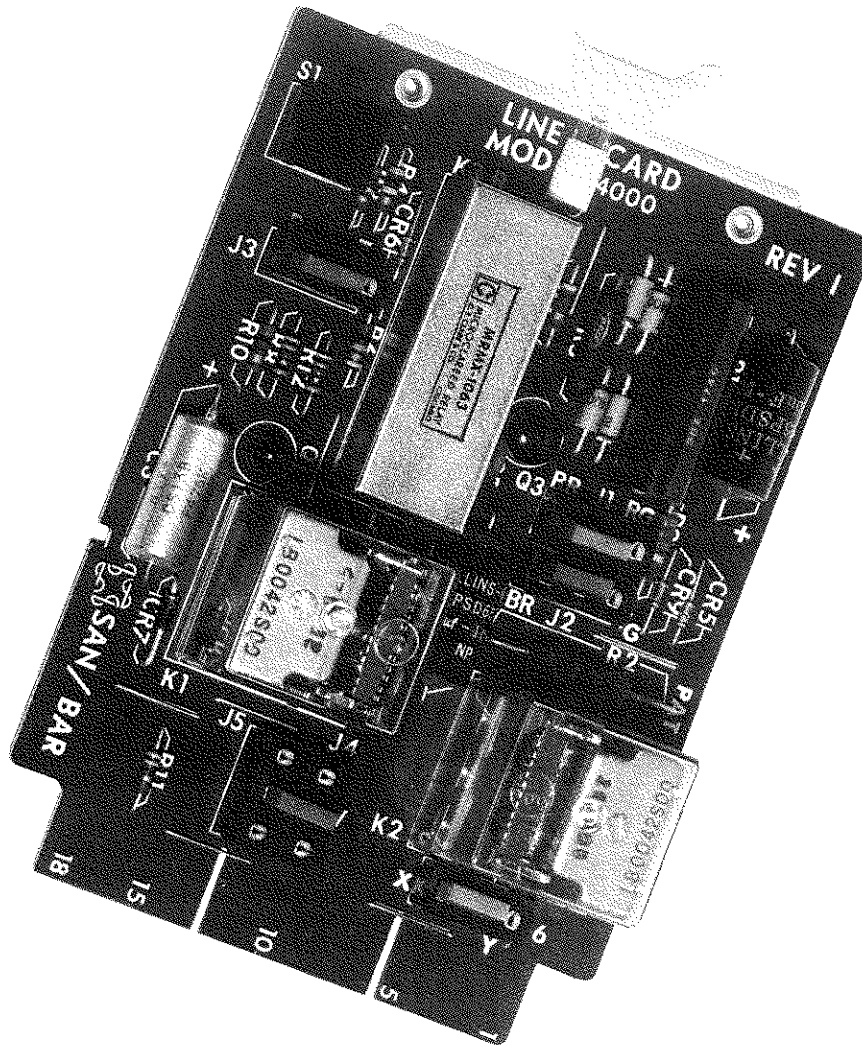


SAN/BAR ELECTRONICS CORP.

MODEL SB 4000 KTU LINE CARD



SAN/BAR 4000 KTU LINE CARD

GENERAL

The San/Bar Model 4000 Line Card is a simplified KTU line circuit designed for full compatibility with all types of key systems working in conjunction with central office or PBX/PABX equipment.

All functions and options conform to established operating practices.

APPLICATION

The 4000 Line Card can be used on any existing KTU system as a replacement unit or for additional lines/extensions as required.

In areas where AC line induction is a problem, the 4000 Line Card will not malfunction.

If an existing 24-volt KTU power supply is creating operation problems with loading transients, the 4000 Line Card will not malfunction.

TECHNICAL SUMMARY

PARALLEL

A remote two-wire telephone instrument dialing (on the central office side) will not cause false ringing-in.

FALSE RINGING

Line induced AC voltages will not cause false ringing-in.

RESPONSE TIME

Guaranteed 200 milliseconds of ringing signal will trigger the ring-in circuitry.

LINE REVERSAL

Unit operation is independent of line polarity.

RINGING TIME-OUT

Two options are furnished either 6 or 15 seconds $\pm 20\%$.

BUSY LIGHT

A 24-volt lamp with series momentary switch is furnished to indicate, on demand, a busy or idle line condition.

DIVIDED RINGING OPTION

The unit includes a two-party ringing option by the use of "U" links and sockets furnished. The unit is factory set for bridged ringing.

HOLD FUNCTION

Hold function switching time 30 ± 10 milliseconds.

Reliability is the word for San/Bar circuit cards. Carefully engineered for long service life, they are manufactured to strict tolerances—using the latest production line techniques. All components and circuits are double-tested on San/Bar designed test equipment.

ORDERING INFORMATION

SB 4000 KTU Line Card

ORDER FROM YOUR NEAREST SAN/BAR SERVICE CENTER

WESTERN
San/Bar Electronics Corp.
17422 Pullman Street
Santa Ana, California 92709
(714) 546-6500

CENTRAL
San/Bar Corporation of Texas
2525 National Drive
Garland, Texas 75040
(214) 271-1526

EASTERN
San/Bar Corporation of the Carolinas
1600 Cooper Street
Durham, North Carolina 27701
(919) 596-2127

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