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RC STANDARD

FOR CIRCUIT CLASSIFICATION

A/S REGNECENTRALEN
Falkoneralle 1
Copenhagen F.

CIRCUIT ELEMENT CLASSIFICATION SYSTEM.

This classification code will be used for electronic circuits applied in equipment developed at A/S Regnecentralen.

The code consists of two letters followed by three digits.

First letter:	A. Combinatorial networks B. Sequential networks C. Timing circuits D. Digital interface circuits F. Analog circuits S. Special circuits
Second letter:	Subdivision of main group (see below).
First digit:	Series identification (1-9).
Second and third digit:	Serial number (01 - 49) circuits developed by department 51. Serial number (50 - 99) circuits developed by department 52.

MAIN GROUPS AND SUBDIVISIONS.

A. Combinatorial Networks.

AA AND elements
AB OR elements
AC NAND elements
AD NOR elements
AF AND-OR elements
AG AND-NOR elements
AH Logic inverter
AJ Decoding
AK Encoding
AL Adders
AM
AN
AP

B. Sequential Networks.

BA R-S bistables
BB J-K bistables
BC Type D bistables
BD Counters
BF Shift registers
BG Registers
BH
BJ

C. Timing Circuits.

CA Delay circuits
CB Monostables
CC Oscillators
CD
CF

D. Digital Interface Circuits.

DA Level converters
DB Cable transmitters
DC Cable receivers
DD Drivers (lamp drivers, solenoid drivers, etc.)
DF Pulse shapers (schmitt-triggers, etc.)
DG Filter circuits
DH
DJ

F. Analog Circuits.

FA Linear amplifiers
FB Sense amplifiers
FC Analog switches
FD Digital to analog converters
FF Power supply supervision
FG
FH

S. Special Circuits.

SA
SB

Examples:

AC401: 2-input NAND element from the RCLM400 series of digital logic modules.

AC402: 4-input NAND element from the RCLM400 series of digital logic modules.

BB401: J-K bistable from the RCLM400 series of digital logic modules.