## **G286**

## **Center Tap Selector**

The G286 Center Tap Selector is a single-height module consisting of four AND gates, each of which drives a power output stage that applies a +20V level to its output pin when enabled by the gate. This module supplies the +20V read/write level to the coil of each head it drives in the RS09 DECdisk Read/Write matrix.

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Voltage levels are 0 and -3V.

Pin	Function	Load
D,E,K,L,N,P,	Gate inputs	1 mA shared among
S,T,F,H	Gate inputs	inputs at ground in
		each circuit

**OUTPUTS**:

Each output is +20V when the AND gate is enabled and 0V when the gate

is not enabled. Each output drives 150 mA at +20V.

**INPUT/OUTPUT DELAY:** 500 ns **POWER DISSIPATION:** 1.4W

