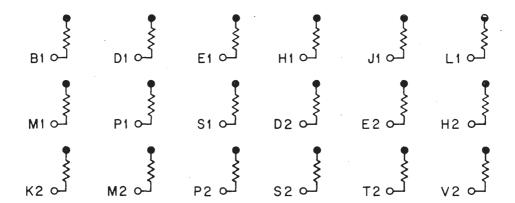
CABLE TERMINATOR M906

M SERIES





The M906 cable terminator module contains 18 load resistors which are clamped to prevent excursions beyond +3V and ground. It may be used in conjunction with M623 to provide cable driving ability similar to M661 using fewer module slots.

The M906 may be used to terminate inputs. In this configuration, M906 and M111 are a good combination.

Inputs:

This module is normally used standard M-Series levels of 0 and \pm 3V to partially terminate 100 ohm cable. It presents a load of 22.5 ma or 14 TTL unit loads at ground, and therefore, must be driven from at least an M617 type circuit, or preferably a cable driver.

The following pins MUST be grounded: A1, C1, F1, K1, N1, R1, T1 C2, F2, J2, L2, N2, R2, U2

Power: +5V @ 440 ma. (max.) (all lines grounded).

M906 — \$20