# DM8000 Hook-Up Diagram



| P1-1 | NC2 | Alarm Output 2 - Normally Closed | |
| P1-2 | C2 | Alarm Output 2 - Common | Form C Relay Output (Programmable) -R Optional Relay Output |
| P1-3 | NO2 | Alarm Output 2 - Normally Open | |
| P1-4 | NC1 | Alarm Output 1 - Normally Closed | |
| P1-5 | C1 | Alarm Output 1 - Common | Form C Relay Output (Programmable) |
| P1-6 | NO1 | Alarm Output 1 - Normally Open | |
| P1-7 | N | AC NEUTRAL — AC LINE INPUT | 85-265VAC |
| P1-8 | L | 2 Amp AC LINE — AC LINE INPUT | |
| P1-9 | COM | COMMON — black | |
| P1-10 | +5V | +5VDC — red | |
| P1-11 | S1 | SIGNAL 1 — white | |
| P1-12 | S2 | SIGNAL 2 — * | |

*DM8000 HOOK-UP*

PICK-UP MOUNTED

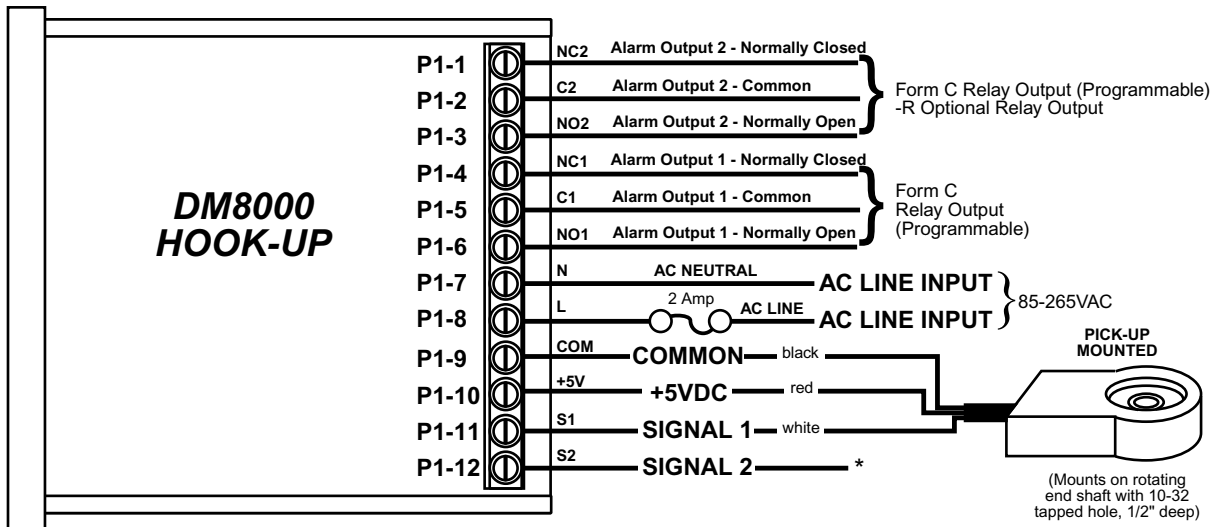(Mounts on rotating end shaft with 10-32 tapped hole, 1/2" deep)

\* Used for various functions, including quadrature counter mode.