Notes:
1) Deluge Valve (main) contact(s) & Remote Start (momentary) contact(s) OPEN to start pump.
2) Lockout contact(s) CLOSE to lockout pump.
3) Power Failure Alarm (PAR) & Generator Start (GSR) contacts shown in Alarm or Starting State. All others shown Normal.

MASTER Transfer Switch Fire Pump Controller

CONTACTOR SUITABLE FOR USE AS SERVICE EQUIPMENT

GROUNDED SERVICE CONDUCTOR
GROUNDING ELECTRODE CONDUCTOR

TB1A
TB1B

1) Relay
2) Remote Start
3) Lockout
4) Main Contactor
5) O.L.C.
6) P.W.R. Relay
7) Pump Running Remote Alarm
8) Pump Running
9) AC Power Fail Remote Alarm
10) PAR
11) IS-N
12) IS-E
13) L1
14) L2
15) L3
16) Phase Sequence
17) Supervisory Power Source
18) To 1 & A.C. Source
19) To Emergency Source
20) 30 VDC
21) 125 VAC
22) Alarm contact rating (Resistive): 2 Amps @ 30VDC, 1 Amp @ 125 VAC

UL LISTED
FM APPROVED