



TECHNICAL SPECIFICATIONS

SE-601

Supply:

0U Option.....55 to 275 Vac, 50/60 Hz, 3.5 VA
75 to 275 Vdc, 2.0 W
0D Option.....9 to 36 Vdc, 3.0 W
0T Option.....30 to 70 Vdc, 3.0 W

Trip-Level Settings.....1, 2, 3, 4, 5, 6, 8, 10, 15,
and 20 mA

Trip-Time Settings0.05, 0.10, 0.20, 0.30, 0.40,
0.50, 1.0, 1.5, 2.0, and 2.5 s

Accuracies:

Trip Level.....10% of setting or
0.5 mA, whichever is less
Trip Time10% of setting or
20 ms, whichever is less

Output Relay:

CSA/UL Rating8 A resistive,
250 Vac/30 Vdc
Contact ConfigurationIsolated N.O. and N.C.
Operating Mode.....Fail-Safe or Non-Fail-Safe

Supplemental Contact Ratings:

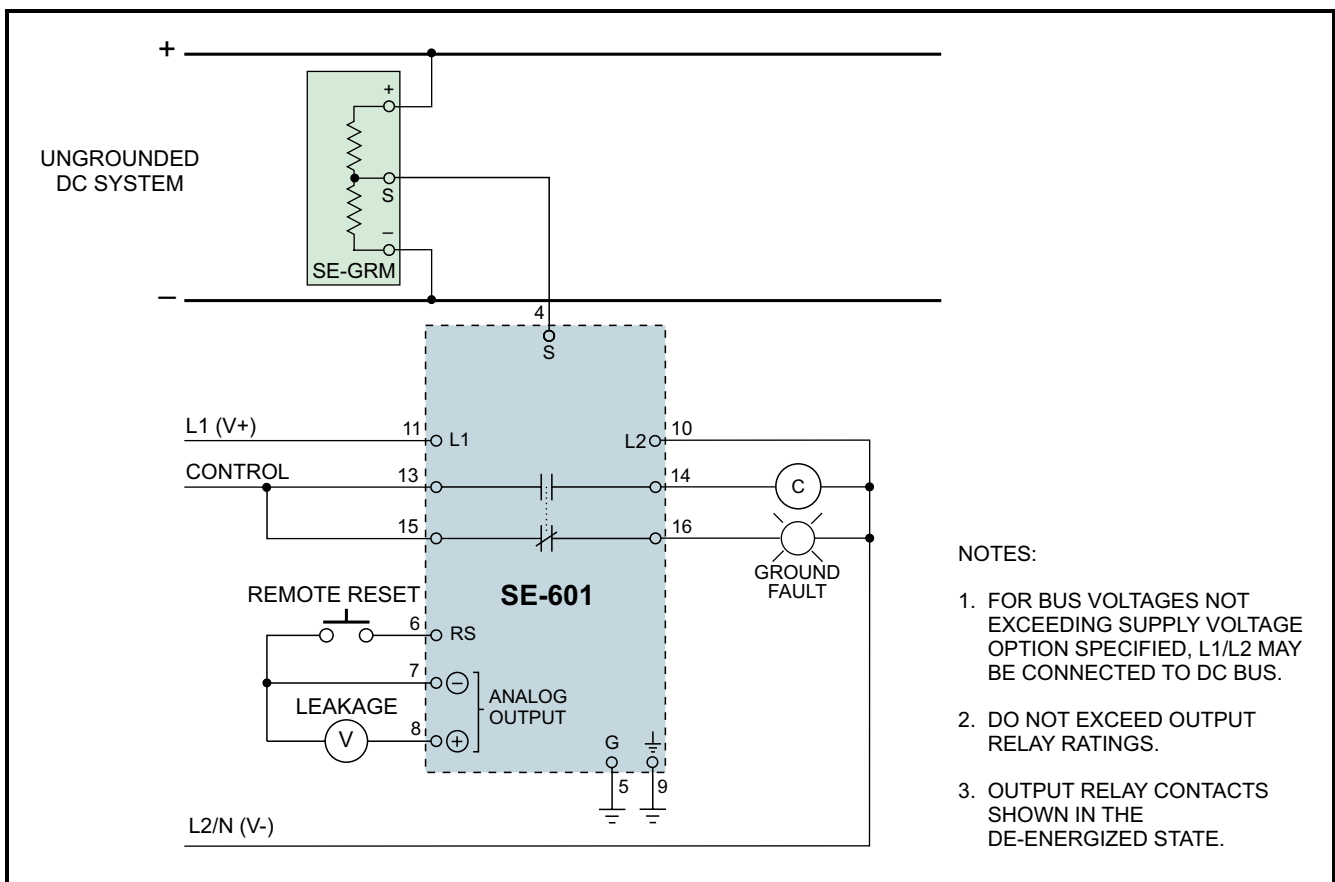
Make/Carry 0.2 s20 A

Break:

dc30 W resistive,
15 W inductive
(L/R = 0.4 s)
ac.....2000 VA resistive
1400 VA inductive
(PF = 0.4)

Subject to maximums of 8 A and 250 V (ac or dc).

ResetFront-Panel Switch and
Remote, N.O. Contact



Typical Connection Diagram.