



## 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 Settings ..... 0.05, 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 Time ..... 10% of setting or  
20 ms, whichever is less

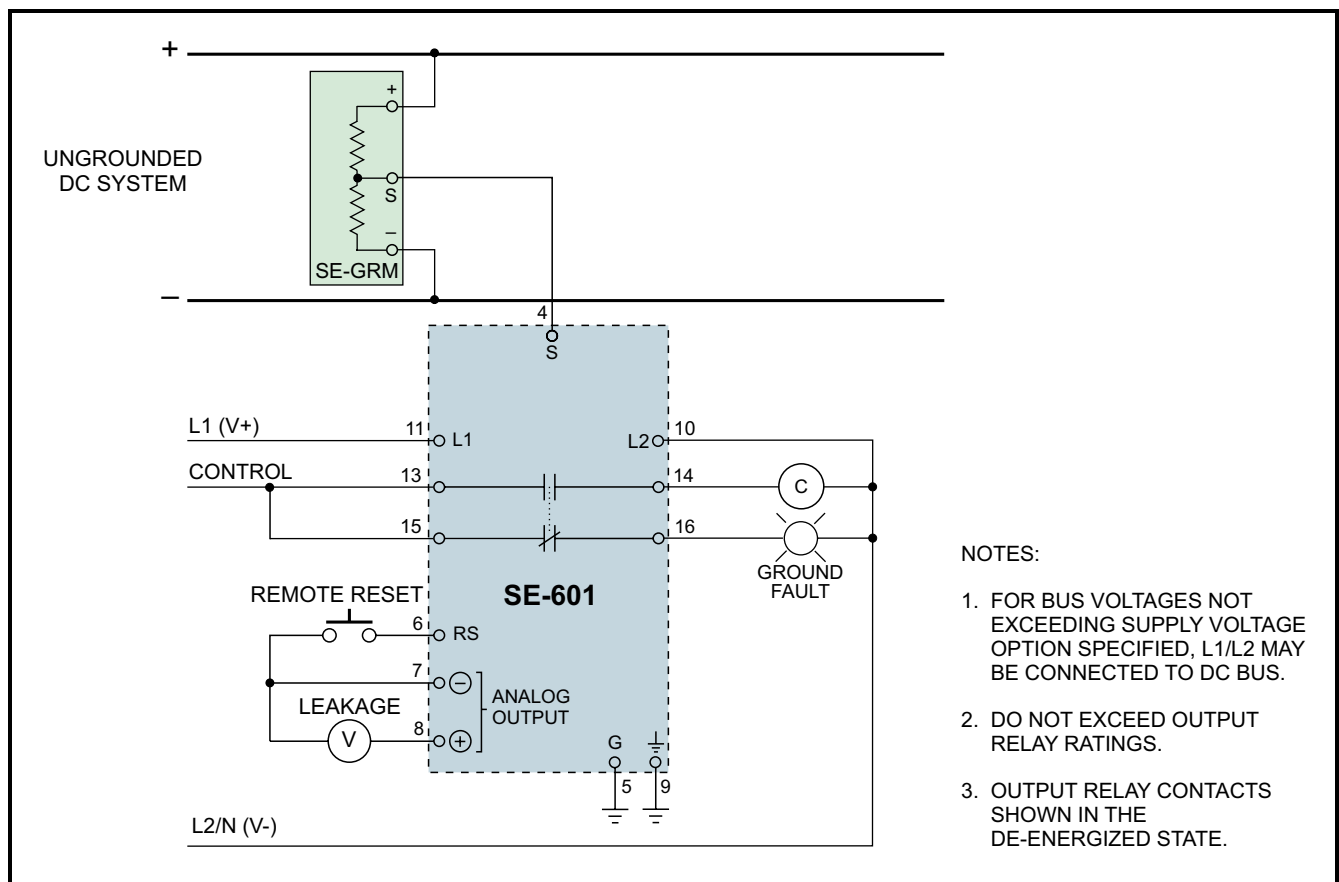
#### Output Relay:

CSA/UL Rating ..... 8 A resistive,  
250 Vac/30 Vdc  
Contact Configuration ..... Isolated N.O. and N.C.  
Operating Mode..... Fail-Safe or Non-Fail-Safe

#### Supplemental Contact Ratings:

Make/Carry 0.2 s ..... 20 A  
Break:  
dc ..... 30 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).

Reset ..... Front-Panel Switch and  
Remote, N.O. Contact



Typical Connection Diagram.