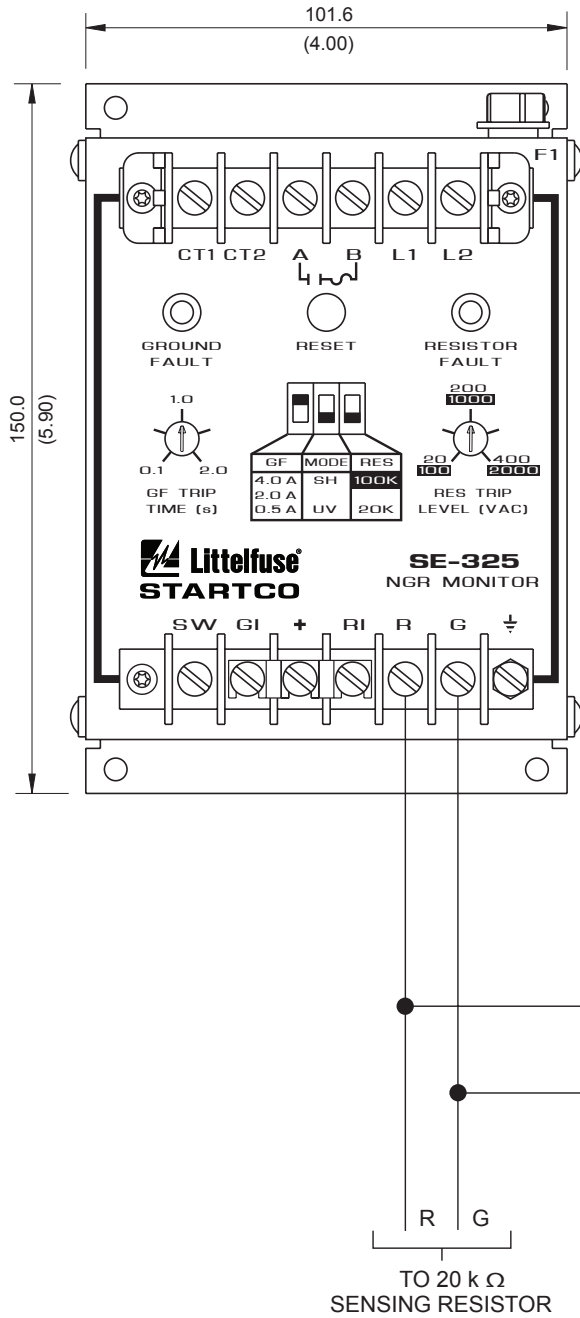


## SE-VS1002K VOLTAGE SCALER FOR THE SE-325

In some SE-325 NGR Monitor applications, the required RES TRIP LEVEL (V ac) setting may be above the 20K RES set-point range. To increase the RES TRIP LEVEL (V ac) range on an SE-325 when using a 20 k Ω sensing resistor, install an SE-VS1002K Voltage Scaling Device. For new applications, Littelfuse recommends the use of an SE-330 NGR Monitor.



**NOTES:**

1. WITH SE-VS1002K INSTALLED ACROSS R & G OF SE-325 NGR MONITOR AND USING 20 K Ω SENSING RESISTOR (SE-325 SETTING: RES IN 20K POSITION) THE RES TRIP LEVEL POTENTIOMETER RANGE IS TIMES FIVE (100 V ac TO 2 KV ac)

### SE-VS1002K VOLTAGE SCALER INSTALLATION