

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Littelfuse](#)
[SE-VS50010K](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

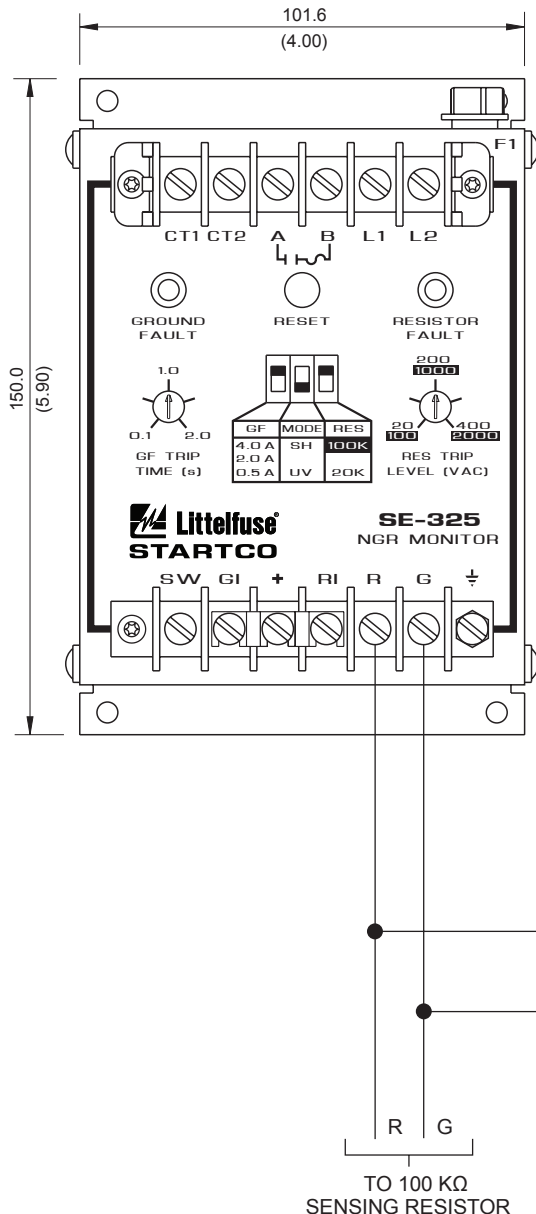
Littelfuse Startco Protection Relays

Technical Note - Resistance Grounding



RG-07 : SE-VS50010K VOLTAGE SCALER

In some SE-325 NGR Monitor applications the required RES TRIP LEVEL (VAC) setting may be above the 100K RES set-point range. To increase the RES TRIP LEVEL (VAC) range on an SE-325 when using a 100 k Ω sensing resistor, install an SE-VS50010K Voltage Scaling Device. For new applications, Littelfuse Startco recommends the use of an SE-330 NGR Monitor.



NOTES:

1. WITH SE-VS50010K INSTALLED ACROSS R & G OF THE SE-325 NGR MONITOR AND USING A 100 K Ω SENSING RESISTOR (SE-325 SETTING: RES IN 100K POSITION) THE RES TRIP LEVEL POTENTIOMETER RANGE IS TIMES FIVE (500 VAC TO 10 KVAC).

SE-VS50010K VOLTAGE SCALER INSTALLATION