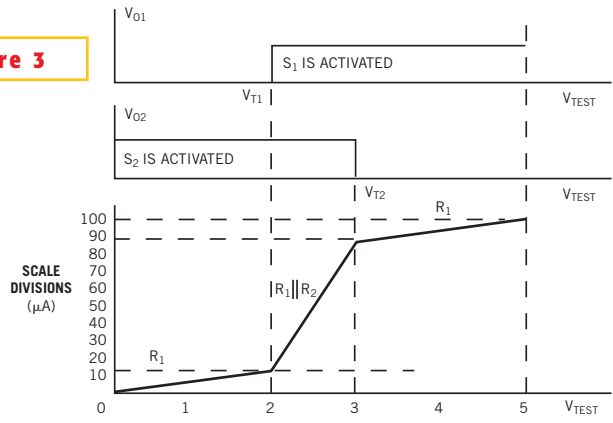


**Figure 3**



Within the thresholds of the window comparator,  $R_2$  connects in parallel with  $R_1$  to expand the scale of the voltmeter.