

Solutions Manual

2.1 $D = 0.06408 \text{ in} = 0.001628 \text{ m.}$

$$A = \frac{\pi D^2}{4} = 2.082 \times 10^{-6}$$

$$\rho = 1.7 \times 10^{-8} \Omega\text{m, } L = 1000 \text{ m}$$

$$R = \frac{\rho L}{A} = 8.2 \Omega$$

2.2

(a) $R_1 = 21 \times 10^4 \pm 20\%$ so $168 \text{ k}\Omega \leq R_1 \leq 252 \text{ k}\Omega$

(b) $R_2 = 07 \times 10^3 \pm 20\%$ so $5.6 \text{ k}\Omega \leq R_2 \leq 8.4 \text{ k}\Omega$

(c) $R_s = R_1 + R_2 = 217 \text{ k}\Omega \pm 20\%$ so $174 \text{ k}\Omega \leq R_s \leq 260 \text{ k}\Omega$

(d) $R_P = \frac{R_1 R_2}{R_1 + R_2}$

$$R_{P\text{MIN}} = \frac{R_{1\text{MIN}} R_{2\text{MIN}}}{R_{1\text{MIN}} + R_{2\text{MIN}}} = 5.43 \text{ k}\Omega$$

$$R_{P\text{MAX}} = \frac{R_{1\text{MAX}} R_{2\text{MAX}}}{R_{1\text{MAX}} + R_{2\text{MAX}}} = 8.14 \text{ k}\Omega$$

2.3 $R_1 = 10 \times 10^2, R_2 = 25 \times 10^1$

$$R = \frac{R_1 R_2}{R_1 + R_2} = \frac{(10 \times 10^2)(25 \times 10^1)}{10 \times 10^2 + 25 \times 10^1} = 20 \times 10^1$$

a = 2 = red, b = 0 = black, c = 1 = brown, d = gold

2.4 In series, the trim pot will add an adjustable value ranging from 0 to its maximum value to the original resistor value depending on the trim setting. When in parallel, the trim pot could be 0Ω perhaps causing a short. Furthermore, the trim value will not be additive with the fixed resistor.

2.5 When the last connection is made, a spark occurs at the point of connection as the completed circuit is formed. This spark could ignite gases produced in the battery. The negative terminal of the battery is connected to the frame of the car, which serves as a ground reference throughout the vehicle.

Alciatore Solution Manual

Judd E. Hollander



Alciatore Solution Manual:

Unveiling the Magic of Words: A Overview of "**Alciatore Solution Manual**"

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