

dummy

Student Group

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\begin{align*} R &= \rho_{\text{Cu}} \frac{l_{\text{Cu}}}{A_{\text{Cu}}} \approx 0.0178 \frac{\text{m}}{\text{mm}^2} \\ &= 1.571 \times 10^{-5} \frac{\text{m}}{\text{mm}^2} \end{align*}

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Thus,

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\begin{align*} R &= \rho_{\text{Cu}} \frac{l_{\text{Cu}}}{A_{\text{Cu}}} \approx 0.0178 \frac{\text{m}}{\text{mm}^2} \\ &= 1.571 \times 10^{-5} \frac{\text{m}}{\text{mm}^2} \end{align*}

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Last update: **2026/03/27 01:59**

