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joules (J) or newton-meters ($N \cdot m$) (or: $kg \cdot m^2/s^2$). Power is in: watts (W) or joules per second (J/s or $N \cdot m/s$) (or: $kg \cdot m^2/s^3$).

Electric potential is in: volts or watts per ampere (W/A) (or: $kg \cdot m^2/A \cdot s^3$). Electric resistance is in: ohms or volts per ampere (V/A) (or: $kg \cdot m^2/A^2 \cdot s^3$).

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Mathematics for Basic Electronic Circuits

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Figure 1-2. (a) 75A (b) 80A (c) 100A (d) 125A Answer: (c) 100A.

Step 1: Convert 125 percent to a decimal: 1.25 Step 2: Multiply the value of the 80A load by $1.25 = 100A$. c Example 2.

Question: The maximum continuous load on an overcurrent device is limited to 80 percent of the device rating.

INTRODUCTION TO UNIT 1—ELECTRICIAN'S MATH AND BASIC ...

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Electrical & electronic units. Ampere (A) dB-milliwatt (dBm) dB-watt (dBW) Decibel (dB) Farad (F) Kilovolt-amp (kVA) Kilowatt (kW) Kilowatt-hour (kWh)

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