

Full wave rectifier

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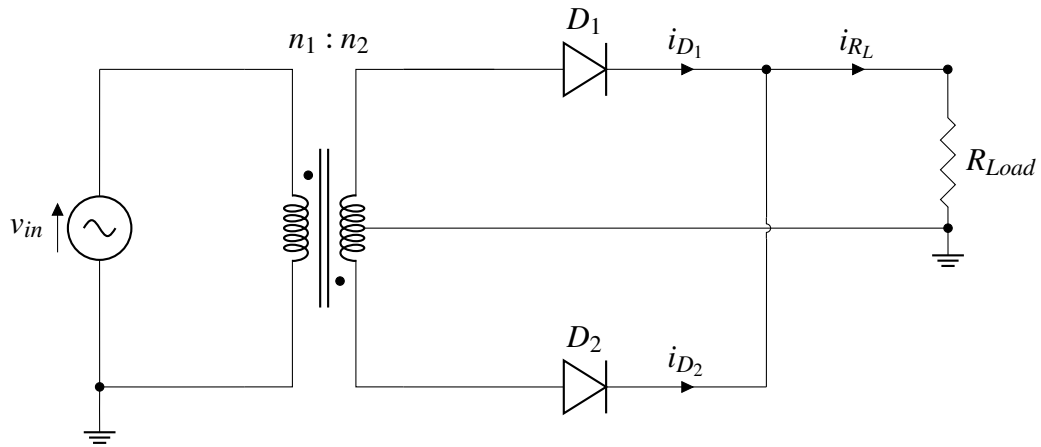


Figure 1: Full-wave rectifier

The Figure 1 is the circuit of a full wave rectifier with 2 diodes where:

$$V_{DC} = \frac{2V_{max}}{\pi} = 0.637V_{max} = 0.7071V_{max}$$