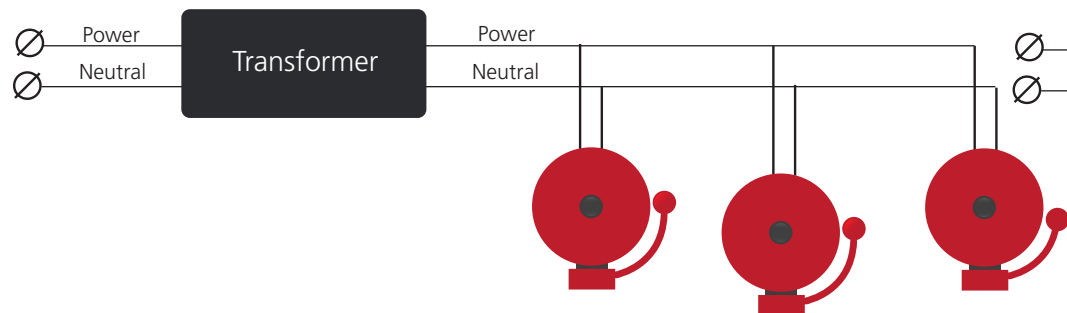
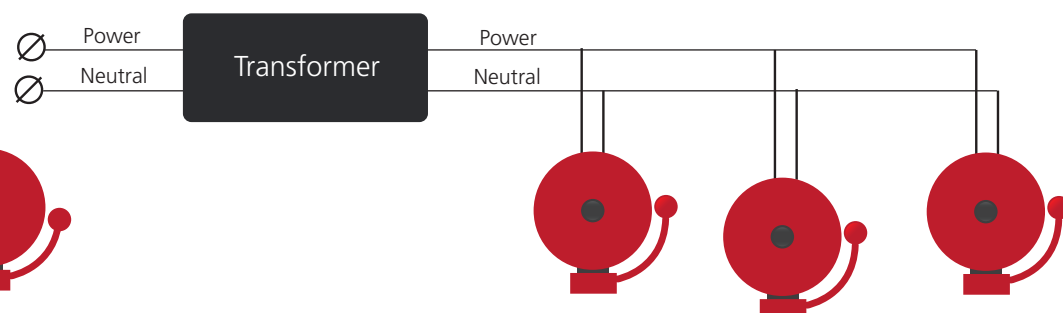


POWERING 24 VAC BELLS USING A TRANSFORMER

115 VAC or 230 VAC
Voltage Input
depending on the
transformer



115 VAC or 230 VAC
Voltage Input
depending on the
transformer



* Depending on the number of bells on the run, you might need a transformer with a higher capacity or more than one transformer.

- 🌀 The bells are connected to a Sapling Master Clock with programmable relays
- 🌀 Each programmable relay max load is up to 8 AMPS at 120VAC or 5 AMPS at 240VAC
- 🌀 If the current load is, or close to 5 AMPS (240VAC) or 8 AMPS (120VAC) it is better to distribute current consumption between more than one relay
- 🌀 If the load is greater than 5 AMPS (240VAC) or 8 AMPS (120VAC), use 2 relays or as needed

Transformer Part Numbers

35-M015	Power Transformer, .15KVA Output Power
35-M020	Power Transformer, .25KVA Output Power
35-M025	Power Transformer, .50KVA Output Power
35-M030	Power Transformer, .75KVA Output Power

For assistance in making your calculation, please visit: https://www.powerstream.com/Wire_Size.htm

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