

- The American Standard Wire Gage . . . How big does it need to be?
- Here's a 22AWG wire that has been carrying 20A at room temperature for over 20 minutes.
- The outside (insulation temperature) is 112°C
- The wire is rated to operate at 150 °C
- If the wire is not “overloaded” for operating temperature, why might we still want to make it bigger?

