

ANSYS AIM Thermal Analysis of an Electrical Wire-Numerical Solution/Results

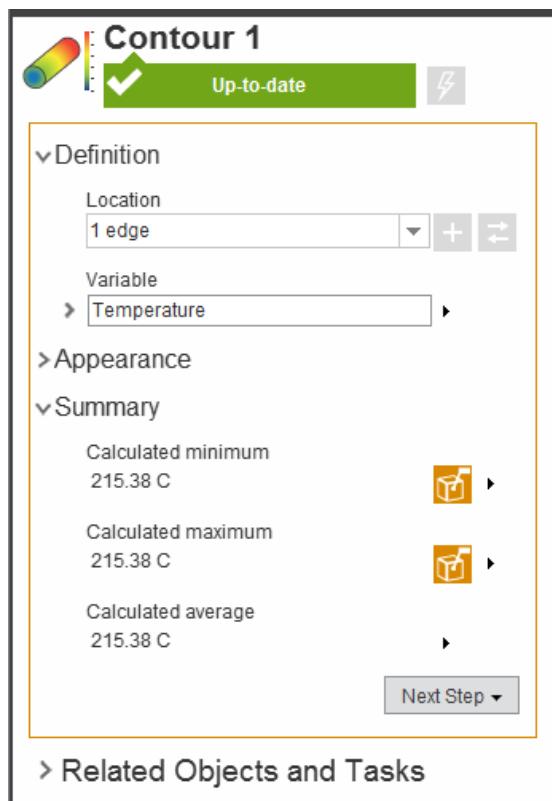
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Problem Specification

1. Pre-Analysis & Start-Up
2. Geometry
3. Physics Setup
4. Numerical Solution/Results
5. Verification & Validation

Numerical Solution/Results

Click on **Results** in the workflow tab. Click **Add > Temperature**. Using the **Edge Select** tool click on the center edge of the wire. Finally, click **Evaluate**. The temperature at the center wire is now calculated and can be analyzed.



[Go to Step 5: Verification & Validation](#)

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