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## TEST SUMMARY - 77031 SERIES

### 77031 SERIES INFORMATION

The 77031 Series is a collection of single point binding posts, using a 5/16" stainless steel post. There are colour and post length differences, but the core 77031 model does not change.

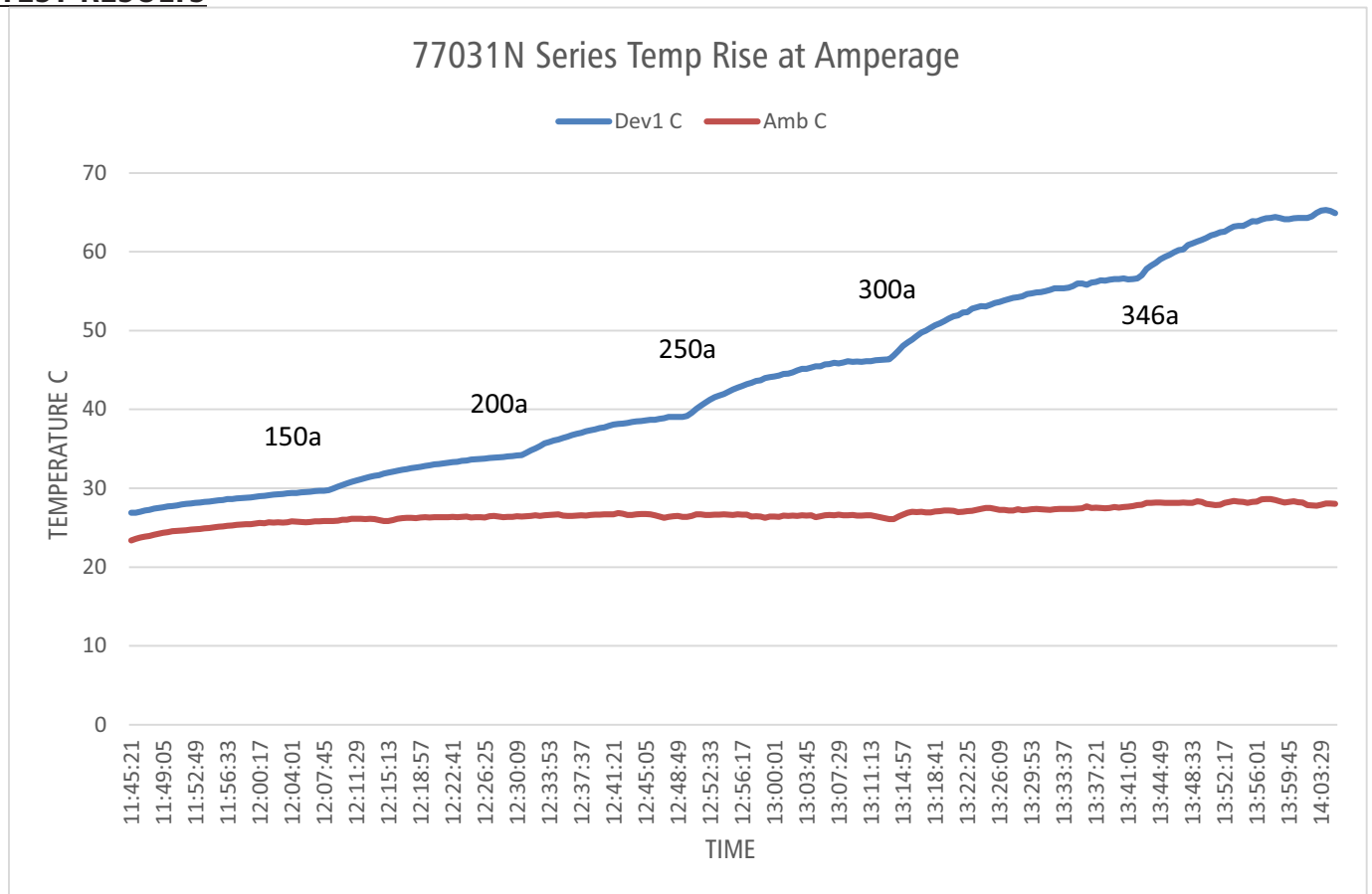


### TESTING EQUIPMENT

Electrical Testing Unit - Elektro-Automatik B-20080-340  
Data Capture Device - DataQ DI-4718-B  
Cables - 4/0 guage  
Test Run Date - Jan 8, 2026



### TEST RESULTS



### TESTING SUMMARY:

As indicated in the testing graph above, at 250a, temperature in the junction does not exceed 50c. Testing was ran at 300a, and the device maintained a safe operating temperature under 60c.

Running over 300a would require greater than 60c rated wire.

\* NOTE \* As this is a binding post, temperature building is developed by connection points, not the 77031 binding post. Application terminals are the current carrying portion.

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