

C57.19.100 Meeting Minutes

We had our initial meeting for the next revision on Tuesday April 4. The meeting was called to order at 3:15 with 38 people present and 17 requesting membership. After introductions I asked for patent disclosures and none were presented. I asked for a volunteer to act as secretary and Jeff Benach agreed to accept this job.

I had been asked about a conflict between C57.19.00 and C57.19.100 in regard to current ratings with oil temperatures above 55° C rise. The current wording in C57.19.100 indicates a derating is necessary. Three manufacturers were present and all indicated that their currently manufactured bushings are rated for 65° C rise oil.

We discussed other items that need to be addressed in the next revision and agreed to have a written list ready for the next meeting as well as a proposed scope for the PAR. Items mentioned were:

1. Materials and temperature ratings of gaskets
2. Current ratings for terminals
3. Test connections and their weight
4. Special considerations for bushings used in iso-phase bus.

This list and the proposed scope will be sent to all attendees for feedback before the next meeting.

A PAR will be requested after the fall meeting with the revision needing to be completed by Dec. 2022. The meeting was adjourned at 4:00 pm

Tommy Spitzer
May 7, 2017