

Low-Voltage Switchgear Devices Committee
MINUTES OF THE FALL 2025 MEETING
Peppermill Resort, Reno, NV
Thursday, October 9, 2025, 10:15 AM

1. Call to order

Meeting was called to order by Chair, Jeff Mizener, at 10:15 AM on Thursday October 9, 2025.

2. Introduction of attendees

Participants introduced as recorded below. There were 20 of 26 members in attendance plus 8 guests. Quorum was met.

3. Approval of Agenda

The agenda was reviewed by WG motion to accept by Mike Lafond (1st) and Clint Carne (2nd), motion was approved by unanimous consent.

4. Approval of the minutes from the previous meeting

The minutes from the last meeting were shared. Motion to approve by Mike Lafond (1st) and by Clint Carne (2nd). The minutes were approved by unanimous consent.

5. Patent Slides were presented.

6. Working Group/Task Force/Study Group Status Reports

**a) C37.13.1 Definite-Purpose Switching Devices for Use in Metal Enclosed
Low-Voltage (600V AC and Below) Power Circuit Breaker Switchgear**
D. Zia

The working group did not meet. IEEE C37.13.1 Draft 8 completed recirculation #2 on September 18, 2025 without any further comments and 91% approval. As such, the document has been submitted to Revcom and will be on the Revcom agenda for the October meeting.

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b) C37.17 IEEE Standard for Trip Systems for Low-Voltage (1000 V and below) AC and General Purpose (1500 V and below) DC Power Circuit Breakers

J. Mizener

C37.17 met on Wednesday, 10/8 at 2pm. There were 19 members, 10 guests and quorum was achieved.

The draft D2 as circulated to the working group and 33 comments were received. All comments were resolved and a number of revisions were made. One important point was raised that we do not yet have consistent usage of the terms describing the time-current behavior of the trip system and switching device. The consensus was to form a study group to meet and closely examine and update the Draft to ensure consistent usage. It was suggested that some changes be made to tables 1-4 and to move the table notes up into paragraphs. Changes will also be made to figures A.1 & A.2 and new figures will be prepared to show the response of the trip system by itself. It was also determined that a close examination was required to determine whether it is better to cite UL 489 Annex K or UL 1099 for software process verification. A WG member volunteered to provide a recommendation.

c) C37.14 IEEE Standard for DC (3200V and below) Power Circuit Breakers Used in Enclosures

L. Grahor

The working group met on Wednesday October 8, 1:30PM. 10 members and 11 guests were at the meeting. Quorum was met. The recirculation ballot was completed on October 2 with no new comments received. The draft was revised to use degrees Kelvin for temperature rise per IEEE policy and a recirculation was initiated. The draft was also submitted to Revcom and is on the agenda for the December meeting. C37.14 expires at the end of 2025 but the project is expected to be approved by Revcom at the December meeting.

7. Old Business

None.

8. New Business

- a) LVSD New Members: Amy Rowell and Terry Hunt
- b) Procedure for Meeting Rooms – WG Chairs, advise LVSD Subcommittee Chair concerning WG meeting room requirements (preferred schedule, number of participants, and A/V needs). Provide details no later than October 31, 2024
- c) A review of silver surfaced and tin surfaced terminology has been suggested

7. Upcoming meetings

- Spring 2026: April 26-30, Clearwater Beach, FL
- Fall 2026: October 4-8, San Diego, CA

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8. Adjourn

Meeting adjourned at 10:25 AM.

Reported by: Lou Grahor – LVSD Vice Chair

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Attendance record:

First Name	Last Name	Company	Role	
Hanan	Attia	IEM	Guest	✓
Paul	Barnhart	UL LLC	Member	✓
Randy	Blake	Schneider Electric	Member	✓
Nick	Bonche	Switchgear Power Systems	Guest	✓
Robert	Burns	Eaton	Member	✓
Clint	Carne	Schneider Electric	Member	✓
Madhusti	Dhasaradhan	Switchgear Power Systems	Guest	✓
Arkadiusz	Doroz	Eaton	Member	✓
Doug	Edwards	Siemens Industry, Inc.	Member	✓
Keith	Flowers	Siemens Industry, Inc.	Member	✓
Brian	Gerzeny	Powell	Guest	✓
Lou	Grahor	Eaton Corporation	V. Chair	✓
Erin	Hardy	Eaton	Member	✓
Tom	Hawkins	Siemens Industry, Inc.	Member	✓
Mark	Heiny	ABB	Guest	✓
Dan	Hrncir	Eaton	Member	✓
Terry	Hunt	Westinghouse	Member	✓
Mike	Lafond	National Breaker Services	Member	✓
Travis	Ledford	ABB	Guest	✓
Daniel	Lightsey	Maverick Power	Guest	✓
Jeff	Mizener	Siemens Industry, Inc.	Chair	✓
Darryl	Moser	ABB	Member	✓
Roberto	Olivares	Siemens Industry, Inc.	Guest	✓
Owen	Parks	ABB	Member	✓
Paul	Rakus	Eaton	Member	✓
Amy	Rowell	Schneider Electric	Member	✓
Bryan	Tatum	UL LLC	Member	✓
Christo	Thomas	Schneider Electric	Member	✓