

**IEEE C37.20.3
Meeting Minutes
Kansas City, MO, USA
October 15, 2018**

Attendance:

Role	First Name	Last Name	Company
Chair	C. Allan	Morse	Siemens Industry, Inc.
Vice-Chair	Ronald	Hartzel	Eaton Corporation
Member	Eldridge	Byron	Schneider Electric
Member	Ted	Olsen	Retired, formerly with Siemens Industry, Inc.
Member	Miklos	Orosz	Myers Controlled Power
Member	Albert	Livshitz	CE Power Solutions
Member	Paul	Barnhart	Underwriters Laboratories
Member	Chris	Ambrose	Federal Pacific (Div. of Electro-Mechanical Corp.)
Member	Chand	Taylor	Eaton Corporation
Member	Michael	Lafond	ABB
Member	Steven	Meiners	GE
Member	Robert	Cohn	Powercon Corp.
Member	Paul	Gingrich	AZZ Switchgear Systems
Member	Russell	Boyce	Eaton
Member	Stephen	Cary	ABB
Member	Mark	Roberson	AZZ/Calvert
Member	Sergio	Flores	Schneider Electric Inc. USA
Member	Daniel	Sims	Eaton Corp.
Member	Richard	Rohr	Powell Electrical Systems
Member	William	Wilkie	Eaton
Member	Michael	Whitney	S&C Electric Company
Member	Terry	Neighbours	ABB Inc.
Member	Rahul	Jain	S&C Electric Company
Member	Jeffrey	Door	The H-J Family of Companies
Member	John	Phouminh	PEPCO HOLDINGS, INC.
Member	Anthony	Ricci	FirstEnergy Corp.
Member	Randall	Creach	AZZ Switchgear Systems
Guest	Sahadev	Gohil	AZZ Switchgear Systems
Guest	Dave	Riffe	Westinghouse Electric Company
Guest	Mark	Pattison	H-J Family of Companies
Guest	Edwin	Almeida	Southern California Edison
Guest	Monique	La Terreur	STACE
Guest	Mark	Peterson	Xcel Energy
Guest	Christopher	French	Eaton Corporation

Excused Absence:

Affiliation:

	Samala		
Member	Santosh	Reddy	Powell Industries

**IEEE C37.20.3
Meeting Minutes
Kansas City, MO, USA
October 15, 2018**

1. Approval of meeting agenda

Paul Barnhart motioned and Chand Taylor seconded to approve the agenda as presented. Agenda was approved unanimously. Ted Olsen and Albert Livshitz moved and seconded that Spring minutes be approved and minutes were approved unanimously.

2. Welcome and member attendance

The meeting was called to order by Allan Morse at 8:00 AM. Allan welcomed the members and guests. 27 - C37.20.3 members and 7 guests were present. Quorum threshold was met.

3. Introduction of members and guests

Introductions were made by each C37.20.3 member and guest.

4. IEEE-SA Patent Policy

The IEEE-SA patent policy was reviewed and acknowledged during the meeting.

No claims or issues were raised at the C37.20.3 Working Group meeting.

5. Update C37.20.3 Roster and Document Status

An updated C37.20.3 Roster was submitted for review and updating.

6. Changes to current red lined version of the standard:

- Preferred Rating Table 2 – Add ratings: 16 kA, 31.5 kA, 40 kA & 63 kA. Also, the asymmetrical ratings should be based on 1.55 as opposed to 1,6. The peak withstand current rating using 2.6 is correct.
- 9.2.6.2 Cable Connections – last sentence of the paragraph that was deleted should be retained (line 2470)
- Annex B, PD Testing – Copy latest text from C37.20.9 on PD Testing,
- Annex C, Voltage Dividers, C1 – Update references per C37.20.9
- Remove C37.100 references throughout the entire document. New definition standard is C37.20.10, no action required for this reference.
- Section on temperatures surrounding cables must be updated per the C37.20.2 task force recommendations.
- Dielectric Test Arrangement Table – Foot note V1, add power frequency withstand reference.
- Section 6.5, first paragraph – change test value to power frequency withstand voltage.
- Section 7.4.1 Change Nameplate Marketing to Nameplate Marking
- Section 7.4.1 add wording to end of item j) “main bus where applicable.
- Section 9.3, 4th paragraph – fix reference 1.1.1 (line 2506).
- Section 6.2.7.1 add flammability section from C37.20.2, Section 6.2.7.2
- Allan will update C37.20.3 and recirculate it to the working group members and guest.

7. Adjourn

The meeting was adjourned.