## Switchgear HVCB Subcommittee Document Status

Document	Title	Chairperson	Activity	Status*	Notes
C37.04	Standard for Ratings and Requirements for AC High- Voltage Circuit Breakers with Rated Maximum Voltage above 1000 V	Stephen Cary	Active	PAR Expires: 12/31/201   Ballot Date: 3/8/200   Completion: 12/31/201	Birst Ballot closed 4-14-17. Ballot expected before fall 2017 meeting
C37.04- 1999/Cor 1- 2009	IEEE Standard for Rating Structure for AC High-Voltage Circuit Breakers Corrigendum 1	Jeff Nelson	Inactive	New WG:   Approved: 6/17/200   Expires: 12/31/201	
C37.04a-2003	IEEE Standard Rating Structure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis Amendment 1: Capacitance Current Switching	Roy Alexander	Inactive	New WG:   Approved: 5/12/200   Expires: 12/31/201	
C37.04b-2008	IEEE Standard for Rating Structure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis Amendment 2: To Change the Description of Transient Recovery Voltage for Harmonization with IEC 62271-100	Kirk Smith	Inactive	New WG:   Approved: 12/10/200   Expires: 12/31/201	
C37.06-2009	IEEE Standard for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis — Preferred Ratings and Related Required Capabilities for Voltages Above 1000 V	Georges Montillet	Inactive	New WG:   Approved: 9/11/200   Expires: 12/31/201	
C37.06.1	Recommended Practice for Preferred Ratings for High-Voltage (>1000 volts) AC Circuit Breakers Designated Definite Purpose for Fast Transient Recovery Voltage Rise Times	Sushil Shinde	Active	Ballot Date: 10/16/201	PAR Extended to 2018. Ballot Recirculation 3 submitted 10- 16-17 and document at
C37.09	Standard for Test Procedure for AC High-Voltage Circuit Breakers with Rated Maximum Voltage above 1000V	Xi Zhu	Active	PAR Expires: 12/31/201   Ballot Date: 6/22/200   Completion: 12/31/201	Recirculation November 2017
C37.09- 1999/Cor 1- 2007	IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis – Corrigendum 1	Georges Montillet	Inactive	New WG:   Approved: 3/8/200   Expires: 12/31/201	
C37.09a-2005	IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis — Amendment 1: Capacitance Current Switching	Roy Alexander	Inactive	New WG:   Approved: 3/20/200   Expires: 12/31/201	
C37.09b-2010	IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis Amendment 2: To Change the Description of Transient Recovery Voltage for Harmonization with IEC 62271-100	Kirk Smith	Inactive	New WG:   Approved: 12/9/201   Expires: 12/31/202	
C37.010	Application Guide for AC High-Voltage Circuit Breakers > 1000 Vac Rated on a Symmetrical Current Basis	Helmut Heiermeier	Inactive	New WG: 12/31/201   Approved: 10/31/201   Expires: 12/31/201	
C37.011-2011	IEEE Guide for the Application of Transient Recovery Voltage for AC High-Voltage Circuit Breakers	Denis Dufournet	Active	PAR Expires: 12/31/202   Ballot Date: 10/31/201   Completion: 12/31/202	First meeting as WG is planned Fall of 2017.

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C37.012a	IEEE Guide for the Application of Capacitance Current Switching for AC High-Voltage Circuit Breakers Above 1000 V	Roy Alexander	Active		Prepare and circulate first draft before Spring 2018
C37.012	IEEE Guide for the Application of Capacitance Current Switching for AC High-Voltage Circuit Breakers Above 1000 V	Roy Alexander	Inactive	New WG: 3/27/2014   Approved: 3/27/2014   Expires: 12/31/2024	Task Force to C37.012 via C37.12a establised Spring 2016 Roy Alexander to Chair
C37.012- 2014/Cor 1	Guide for the Application of Capacitance Current Switching for AC High-Voltage Circuit Breakers Above 1000 V - Corrigendum 1: Change to Equation 26	Anne Bosma	Inactive	New WG: 12/31/2019   Approved: 9/29/2015   Expires: 12/31/2024	Corrigendum has been published
62271-37-013	High-Voltage Switchgear and Controlgear - Part 37-013: Alternating-Current Generator Circuit-Breakers	Mirko Palazzo	Active	Ballot Date: 10/1/2015   Completion: 10/1/2025	PAR approved Dec of 2016
62271-37-013- 2015/Cor 1	IEEE/IEC International Standard for High-Voltage Switchgear and Controlgear Part 37-013: Alternating-Current Generator Circuit-Breakers - Corrigendum 1: Corrigendum	Mirko Palazzo	Inactive	New WG: Approved: Expires:	-
62271-37-082- 2012	High-voltage switchgear and controlgear – Part 37-082: Standard practice for the measurement of sound pressure levels on alternating current circuit-breakers	Leslie Falkingham	Inactive	New WG: 12/31/2019   Approved: 11/30/2012   Expires: 12/31/2022	1
C37.015-2009	IEEE Guide for the Application of Shunt Reactor Switching	Anne Bosma	Active	PAR Expires: 12/31/2019   Ballot Date: 8/7/2017   Completion: 12/31/2019	Plan to submit to RevCom Fall of 2017
C37.016	Standard for AC High Voltage Circuit Switchers rated 15.5 kV through 245 kV	Peter Meyer	Active	Ballot Date: 9/1/2016	Decision made to wait until Fall 2017 to align w/C37.04 and C37.09. Plan to go to ballot end
C37.017-2010	IEEE Standard for Bushings for High-Voltage [over 1000 V (ac)] Circuit Breakers and Gas-Insulated Switchgear	Devki Sharma	Inactive	New WG: 12/31/2017   Approved: 4/30/2010   Expires: 12/31/2020	Parts of document to be pulled into .04 and .09
C37.081-1981	IEEE Guide for Synthetic Fault Testing of AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	C.L. Wagner	Inactive	New WG:   Approved: 12/1/1980   Expires: 12/31/2018	Outdated material. References to IEC 62271-101 will be used in C37.09
C37.081a- 1997	Supplement to IEEE Guide for Synthetic Fault Testing of AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis 8.3.2: Recovery Voltage for Terminal Faults: Asymmetrical Short-Circuit Current	H. Melvin Smith	Inactive	New WG: 12/9/1997   Approved: 12/31/2018	Outdated material. References to IEC 62271-101 will be used in C37.09
C37.083-1999	IEEE Guide for Synthetic Capacitive Current Switching Tests of AC High-Voltage Circuit Breakers	H. Melvin Smith	Inactive	New WG:   Approved: 6/26/1999   Expires: 12/31/2018	Outdated material. References to IEC 62271-101 will be used in C37.09
C37.10-2011	IEEE Guide for Investigation, Analysis, and Reporting of Power Circuit Breaker Failures	W. J. (Bill) Bergman	Inactive	New WG: 12/31/2018   Approved: 10/31/2011   Expires: 12/31/2021	
C37.10.1	Guide for the Selection of Monitoring for Circuit Breakers	Dave Mitchell	Active	PAR Expires: 12/31/2016 Ballot Date: Completion: 12/31/2017	Ballot closed 3-12-2017. A CRC was formed to resolve
C37.11-2014	IEEE Standard Requirements for Electrical Control for AC High-Voltage (>1000 V) Circuit Breakers	John C. Webb	Inactive	New WG: 12/31/2021   Approved: 12/10/2014   Expires: 12/31/2024	

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C37.12	Guide for Specifications of High-Voltage Circuit Breakers (Over 1000 Volts)	John C. Webb	Active	Ballot Date: 9/1/201	8 Ballot closed 3-19-2017. Crated a CRC for resolution of comments. Ballot recirculation
C37.12.1- 2007	IEEE Guide for High-Voltage (>1000 V) Circuit Breaker Instruction Manual Content	John C Webb	Active	Ballot Date: 9/1/201	0 Ballot closed 10-15-16. Crated 6 a CRC for resolution of 6 comments. Ballow recirculaton
C7.20.6-2015	IEEE Standard for 4.76 kV to 38 kV Rated Ground and Test Devices Used in Enclosures	T. W. Olsen	Inactive	New WG:	ADSCOM 5 joint HVCB/SA