

Document	Title	Subcommittee	WG Chair	PAR	IEEE Status	Comments
C37.04-2018	Standard for Ratings and Requirements for AC High Voltage Circuit Breakers with Rated Maximum Voltage above 1000 V	HVCB	Stephen Cary		Approved 12/05/2018	Document published May 31, 2019.
<b>PC37.04-2018 Cor 1</b>	Standard for Ratings and Requirements for AC High Voltage Circuit Breakers with Rated Maximum Voltage above 1000 V	HVCB	John Webb	PAR approved 02/13/2020	PAR expires 12/31/2024	Technical errors identified, awaiting draft.
C37.06-2009 ANSI	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	HVCB	Mauricio Aristizabal	Included on PC37.04 PAR	Document to expire 9/11/2019	Motion to withdraw made in San Diego. E-mail correspondence after San Diego resulted in decision to let the document expire.
C37.06.1-2018	Recommended Practice for Preferred Ratings for High-Voltage (>1000 volts) AC Circuit Breakers Designated Definite Purpose for Fast Transient Recovery Voltage Rise Times	HVCB	Sushil Shinde			Published in 2018
C37.09-2018	IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	HVCB	Xi Zhu		Published in 2018	Document published April 11, 2019. PAR SG (Jan Weisker) to lead review.
<b>PC37.09-2018 Cor 1</b>	IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	HVCB	Jan Weisker	PAR approved 02/13/2020	PAR expires 12/31/24	Technical and editorial errors identified, awaiting draft.
<b>C37.010-2016</b>	Application Guide for AC High-Voltage Circuit Breakers > 1000 Vac Rated on a Symmetrical Current Basis	HVCB	Helmut Heiermeier			Document published April 17, 2017.
C37.011-2018	IEEE Guide for the Application of Transient Recovery Voltage for AC High-Voltage Circuit Breakers	HVCB	Denis Dufournet			Document published in 2019.
PC37.012-2014	IEEE Application Guide for Capacitance Current Switching for AC High-Voltage Circuit Breakers	HVCB	Roy Alexander			Published in 2014.
PC37.012a-Amendment	IEEE Application Guide for Capacitance Current Switching for AC High-Voltage Circuit Breakers	HVCB	Roy Alexander	PAR approved 03/23/2017	PAR expires 12/31/2021	Amendment passed REVComm on June 4, 2020. As of this date the amendment has now been published.
<b>62271-37-013-2015</b>	Standard for AC High Voltage (rated above 1000 V) Generator Circuit Breakers for Use With Generators Rated 10 MVA or More	HVCB	Mirko Palazzo	PAR approved 12/07/2016	PAR expires 10/01/2022	WG established and work continues for upgrades to the document.
<b>62271-37-082-2012</b>	Standard for High-voltage switchgear and control gear - Part 37-082: Measurement of sound pressure levels on AC HVCB	HVCB	Leslie Falkingham			Identify PAR request date. Document Expires 12/31/2022
C37.015-2018	IEEE Guide for the Application of Shunt Reactor Switching	HVCB	Anne Bosma			Published on 03/15/2018
C37.016-2018	Standard for AC High Voltage Circuit Switchers Rated 15.5kV through 245kV	HVCB	Peter Meyer			
<b>PC37.016-2018 Cor 1</b>	Standard for AC High Voltage Circuit Switchers Rated 15.5kV through 245kV	HVCB	Neil McCord	PAR approved 02/13/2020	PAR expires 12/31/2024	Several technical errors needing revision identified.
<b>PC37.017-2010</b>	IEEE Standard for Bushings for High-Voltage [over 1000 V (ac)] Circuit Breakers and Gas-Insulated Switchgear	HVCB-GIS	Devki Sharma	PAR approved 02/08/2019	PAR expires 12/31/2023	Second ballot closed on 9/18/20.
C37.10-2011	IEEE Guide for Investigation, Analysis, and Reporting of Power Circuit Breaker Failures	HVCB	Neil Hutchins	Awaiting PAR approval		Establish WG for update, motion passed for PAR Study Group formation.
C37.10.1-2018	IEEE Guide for the Selection of Monitoring for Circuit Breakers	HVCB	Dave Mitchell			Document published in 2018.
PC37.11-2014	Standard Requirements for Electrical Control for AC High-Voltage (>1000V) Circuit Breakers	HVCB	John Webb	PAR approved 02/08/2019	PAR expires 12/31/2023	PAR drafted and approved. Meeting report.
C57.148	IEEE Standard for Control Cabinets for for HVAC Switchgear	HVCB/joint	Devki Sharma			TF disbanded
C37.12-2018	IEEE Guide for Specifications of High-Voltage Circuit Breakers (over 1000 Volts)	HVCB	John Webb			Published in 2018
C37.12.1-2018	IEEE Guide for High Voltage (>1000V) Recommended Practice for Circuit Breaker Instruction Manual Content	HVCB	Ken Edwards			Published in 2018
C37.20.6-2015	4.76 kV to 38 kV Rated Grounding and Testing Devices Used in Enclosures	ADSCOM joint HVCB/SA	T. W. Olsen			Published in 2015
C37.59-2018	Requirements for Conversion of Power Switchgear Equipment	ADSCOM joint HVCB, SA, and LVSD	Dean Sigmon			
<b>PC37.122-2010</b>	Standard for High Voltage Gas-Insulated Substations Rated above 52 kV	Joint SUB/SWG HVCB	Ryan Stone	PAR approved 03/08/2018	Document Expires 12/31/2020	Co-sponsored with Substation Committee.
PC37.122.2-2011	Guide for the Application of Gas-Insulated Substations Rated 1 kV to 52 kV	Joint SUB/SWG HVCB	Eldridge Byron	PAR approved 06/03/2019	Document Expires 12/31/2021	Co-sponsored with Substation Committee.
PC37.122.3-2011	IEEE Guide for Sulphur Hexafluoride (SF6) Gas Handling for High-Voltage (over 1000 Vac) Equipment	Joint SUB/SWG HVCB	Billy Lao	PAR approved 09/05/2019	PAR expires 12/31/2023	Not listed as a co-sponsored effort
<b>PC37.122.10</b>	Guide for Handling Non-Sulphur Hexafluoride (SF6) Gas Mixtures for High Voltage Equipment	Joint SUB/SWG HVCB	George Becker	PAR approved 06/03/2019	Document Expires 12/31/2023	Co-sponsored with Substation Committee.
PC57.16	IEEE Standard for Requirements, Terminology and Test Code for Dry-Type Air-Core Series Connected Reactors	Joint TF HVCB/TC	David Caverly	PAR approved 02/05/2016	Document Expires 2021	Moved to ADSCOM
PC57.142	Guide to Describe the Occurrence and Mitigation of Switching Transients Induced by Transformers, Switching Device and System Interaction	Joint TF HVCB/TC	James McBride	PAR approved 03/23/2017	Revision ongoing	Moved to ADSCOM