

Switchgear Assemblies Subcommittee / IEEE Switchgear Committee
Document Status 05-21-07

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Document	Title	IEEE Status	ANSI Status	PAR Dates Approval Expiration	Chair Telephone E-Mail	Document Status
C37.20.1	Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear	APP 06-13-2002	APP 10-29-2002		Contact T. W. Olsen 919-365-2208 t.olsen@ieee.org	Current. Next action 2007. Invitation for reaffirmation ballot launched 04-20-2007.
C37.20.1a	Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear Amendment 1: Short-Time and Short-Circuit Withstand Current Tests; Minimum Areas for Multiple Cable Connections	APP 09-22-2005	APP 12/29/2005	09-23-2004 12-31-2008	Contact T. Burse 713-948-4599 tburse@powl.com	Current. Next action 2010.
C37.20.1b	Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear Amendment 2: Additional Requirements for Control and Auxiliary Power Wiring in dc Traction Power Switchgear	APP 12-06-2006	APP 4/23/2007		T. Burse 713-948-4599 tburse@powl.com	Includes participation by Vehicular Technology Society – Rail Group Current. Next Action 2011.
C37.20.2	Metal-Clad Switchgear	APP 10-01-1999 RF 12-29-2004 RF 06-28-2005	APP 03-10-2000	PAR needed	Mike Wactor 713.948.4918 mwactor@powl.com	WG first meeting 5/2006. WG formed 10/2005.
C37.20.3	Metal-Enclosed Interrupter Switchgear	APP 03-17-2001 RF 11-16-2006	APP 11-01-2001 RF 5/2/2007	PAR in process	Chuck Ball 773-338-1000 cball@sandc.com	WG first meeting 5/2007.
C37.20.4	Indoor AC Medium Voltage Switches for Use in Metal-Enclosed Switchgear	APP 03-17-2001 RF 11-16-2006	APP 08-02-2001 RF 5/2/2007	PAR in process	Chuck Ball 773-338-1000 cball@sandc.com	WG first meeting 5/2007.
C37.20.6	4.76 kV to 38 kV Rated Grounding and Testing Devices Used in Enclosures	APP 03-20-1997 RF 06-12-2003	APP 08-1997 RF 09-17-2003	12-07-2005 12/31-2009	T. A. Burse 713-948-4599 tburse@powl.com	May be listed as IEEE 1286 in some old data. Previously under ADSCOM –joint HVCB/SA. WG first meeting 5/2006.

Document	Title	IEEE Status	ANSI Status	PAR Dates Approval Expiration	Chair Telephone E-Mail	Document Status
C37.20.7	Guide for Testing Medium-Voltage Metal-Enclosed Switchgear for Internal Arcing Faults	APP 12-06-2001	APP 11-14-2002	03-25-2004 12-31-2008	Mike Wactor 713.948.4918 mwactor@powl.com	Current. Next action 2006. Conditional approval by RevCom 6/2006. Approval withdrawn 12-07-2006. Recirculation ballot required.
C37.21	Control Switchboards	APP 06-09-2005	APP 10-07-2005		Contact T. W. Olsen 919-365-2208 t.olsen@ieee.org	Current. Next action 2010.
C37.22	Preferred Ratings and Related Required Capabilities for Indoor AC Medium-Voltage Switches Used in Metal-Enclosed Switchgear	Transfer to IEEE from NEMA 01-2003	APP 01-1997 RF 01-10-03	----	Contact T. W. Olsen 919-365-2208 t.olsen@ieee.org	Current. Next action 2008 To be merged with C37.20.4. First WG meeting Spring 2007.
C37.23	Metal-Enclosed Bus	APP 09-11-2003	APP 01-29-2004	----	Contact T. W. Olsen 919-365-2208 t.olsen@ieee.org	Current – next action 2008
C37.24	Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Enclosed Switchgear	APP 06-12-2003	APP 10-09-2003	----	Contact T. W. Olsen 919-365-2208 t.olsen@ieee.org	Current – next action 2008.
C37.59	Requirements for Conversion of Power Switchgear Equipment	APP 09-12-2002	APP 01-22-2003	09-23-2004 & 02-27-2007 12-31-2008	Pete Dwyer 610.296.1273 pete.dwyer@ieee.org	(ADSCOM – joint HVCB, SA, and LVSD). D9 ballot closed 4/11/2007. Recirculation ballot 6/2007.
C37.81	Seismic Qualification of Class 1E Metal-Enclosed Power Switchgear Assemblies	APP 11-09-1989 RF 12-1994 RF 9-1999 RF 05-10-2005	APP 04-13-1990 RF 8-95 RF 99	----	Contact T. W. Olsen 919-365-2208 t.olsen@ieee.org	Current. IEEE-SA electronic file errors corrected. Next action 2010.
C37.82	Qualification of Switchgear Assemblies for Class 1E Applications in Nuclear Power Generating Stations	APP 12-08-1983 RF 06-1992 RF 1998 RF 03-25-2004	APP 02-05-1987 RF 07-1993 RF 1998 RF 07-2004	----	Contact T. W. Olsen 919-365-2208 t.olsen@ieee.org	Current. Next action 2009.
C37.121	Unit Substations	Transfer to IEEE from NEMA 01-2003 RF 11-06-2006	App 06-05-1989 RF 95 RF 03-2000	----	Contact T. W. Olsen 919-365-2208 t.olsen@ieee.org	Current. Next action 2011 IEEE-SA will not allow further reaffirmation, so revision effort needed.

Switchgear Assemblies Subcommittee / IEEE Switchgear Committee Working Group Memberships 05-21-2007

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C37.20.1	C37.20.2	C37.20.3	C37.20.4	C37.20.6	C37.20.7	C37.21
	P. Barnhart E. Byron V. Coletta R. Cubbage P. Dwyer L. Farr D. Gohil R. Hartzel F. Mayle D. Mazumdar T. McNamara A. Morgan T. Olsen (VC) M. Orosz R. Puckett C. Schneider J. Smith A. Storms C. Tailor M. Wactor (C)	C. Ball (C) P. Barnhart J. Baskin E. Byron L. Davis L. Farr D. Gohil R. Hartzel H. Josten A. Livshitz S. Meiners T. Olsen M. Orosz A. Patel R. Puckett T. Robirds J. Smith P. Sullivan C. Tailor S. Toe L. Younce	C. Ball (C) P. Barnhart J. Baskin E. Byron L. Davis L. Farr R. Hartzel D. Mazumdar S. Meiners C. Morris T. Olsen M. Orosz A. Patel R. Puckett T. Robirds J. Smith P. Sullivan C. Tailor S. Toe	P. Barnhart T. Burse (Ch) P. Dilillo P. Dwyer L. Farr D. Gohil R. Hartzel W. Laubach A. Livshitz D. Mazumdar A. Morgan N. McQuin T. Olsen (VC) M. Orosz J. Smith P. Sullivan	C. Ball P. Barnhart E. Byron P. Dwyer N. Gunderson D. Lemmerman A. Livshitz D. Mazumdar T. McNamara T. Olsen (VC) M. Orosz A. Peterson R. Puckett S. Slattery ** J. Smith M. Wactor (Ch) T. Williams J. Zawadzki	No activity at this time Contact SA chair T. Olsen

C37.22	C37.23	C37.24	C37.59	C37.81	C37.82	C37.121
No activity at this time Contact SA chair T. Olsen	No activity at this time Contact SA Chair T. Olsen	No activity at this time Contact SA Chair T. Olsen	P. Barnhart T. Burse P. Dilillo P. Dwyer (Ch) D. Edwards H. Gill K. Gray W. Laubach G. Lester A. Livshitz N. McQuin M. Orosz T. Olsen R. Puckett A. Storms P. Sullivan	No activity at this time Contact SA chair T. Olsen	No activity at this time Contact SA chair T. Olsen	No activity at this time Contact SA chair T. Olsen

(Ch) Chair

(Co-Ch) Co-Chair

(VC) Vice Chair

(CM) Corresponding Member (Sec) Secretary

** deceased

For recently completed projects, the membership listing gives the WG members when the project was completed.

NOTE: Working group chair must submit the membership of the working group to nescom-admin@ieee.org annually following the Fall Switchgear Meeting. This is required to comply with IEEE-SA regulations concerning indemnification. The submittal form is available at <http://standards.ieee.org/guides/par/roster.xls>

Note: for e-mail addresses, phone and fax #'s, company affiliations and addresses of any member, refer to the Switchgear Committee web site at:

- <http://www.ewh.ieee.org/soc/pes/switchgear/index.htm>
- select "Minutes of the meetings (Archives)" link
- select the most recent meeting link- (e.g. "Fall 2006")
- select the "Mailing List" link.