

15 Electrical tests after installation

Tests on new installations are carried out when the installation of the cable and its accessories has been completed.

A d.c. oversheath test according to 15.1 and/or an a.c. insulation test according to 15.2 is recommended. For installations where only the oversheath test according to 15.1 is carried out, quality assurance procedures during installation of accessories may, by agreement between the purchaser and contractor, replace the insulation test.

15.1 DC voltage test of the oversheath

The voltage level and duration specified in Clause 5 of IEC 60229 shall be applied between each metal sheath or metallic screen and the ground.

For the test to be effective, it is necessary that the ground makes good contact with all of the outer surface of the oversheath. A conductive layer on the oversheath can assist in this respect.

15.2 AC voltage test of the insulation

The a.c. test voltage to be applied shall be subject to agreement between the purchaser and the contractor. The waveform shall be substantially sinusoidal and the frequency shall be between 20 Hz and 300 Hz. A voltage according to Table 4, column 9, shall be applied for 1 h.

Alternatively, a voltage of U_0 may be applied for 24 h.

NOTE For installations which have been in use, lower voltages and/or shorter durations may be used. Values should be negotiated, taking into account the age, environment, history of breakdowns, and the purpose of carrying out the test.

Table 1 – Insulating compounds for cables

Insulating compound		Maximum conductor temperature °C	
		Normal operation	Short-circuit (maximum duration 5 s)
Low density thermoplastic polyethylene	(PE)	70	130 ¹⁾
High density thermoplastic polyethylene	(HDPE)	80	160 ¹⁾
Cross-linked polyethylene	(XLPE)	90	250
Ethylene-propylene rubber	(EPR)	90	250
High modulus or hard grade ethylene-propylene rubber	(HEPR)	90	250

¹⁾ For PE and HDPE, short-circuit temperatures up to 20 °C in excess of those shown may be acceptable with suitable semi-conducting layers over the conductor and the insulation and by agreement between manufacturer and purchaser.

Iec 60840 Document

Pierre Argaut



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High Voltage Engineering and Testing Hugh McLaren Ryan, Institution of Electrical Engineers, 2001 High voltage Electrical engineering Electronic engineering Electrical testing Building and Construction **Electrical Power Cable Engineering** William A. Thue, 2017-12-19 Fully updated Electrical Power Cable Engineering Third Edition again concentrates on the remarkably complex design application and preparation methods required to terminate and splice cables This latest addition to the CRC Press Power Engineering series covers cutting edge methods for design manufacture installation operation and maintenance of reliable power cable systems It is based largely on feedback from experienced university lecturers who have taught courses on these very concepts The book emphasizes methods to optimize vital design and installation of power cables used in the interrelated fields of electrical mechanical and to some extent civil engineering An in depth exploration of power cable characteristics and applications it illustrates the many factors that can hinder real world cable performance Content focuses on low and medium voltages considering that these are used for the majority of cables in service globally This edition also details techniques for testing shielded power cable systems in the field demonstrating how conductor material size and design depend on ampacity voltage regulation and other factors Covering everything from manufacturing to testing this resource will benefit Cable engineers and technicians working for investor owned utilities rural electric cooperatives and industrial manufacturers who need to improve their oversight and understanding of power cables Universities that offer electrical power courses Professionals who must master new power cable terminology engineering characteristics and background information that will aid them in their decision making responsibilities The author is a life fellow of the IEEE and one of the original developers of industry standards for cables and accessories To simplify field fundamentals and techniques for less experienced readers his book contains new updated and expanded chapters and an extensive glossary in addition to useful references tables equations and photographs More experienced engineers will appreciate the book s invaluable updates on the emerging materials products and concepts driving their dynamic field Accessories for HV and EHV Extruded Cables Pierre Argaut, 2023-05-31 This CIGRE Green book on accessories for HV and EHV extruded cables covers relevant issues in cable system design cable design and submarine cables including offshore generation connection It provides comprehensive and unbiased information essential recommendations and guidelines for design installation testing and maintenance of accessories to professionals through the exceptional expertise of the authors The publication is divided in two volumes covering land and submarine applications HVAC and HVDC systems and transitions from lapped cable systems to extruded cable systems from OHL to UG cables and from cables to substations It equips the reader with recommendations for testing installation maintenance and remaining life management This volume is dedicated to Land and Submarine AC DC Applications while Volume 1 deals with Components The book compiles the results of the work achieved by several Working Groups and Task Forces of CIGRE Study Committee

21 B1 and Joint Working Groups and Joint Task Forces with other Study Committees Many experts from Study Committees 21 B1 Insulated Cables 15 D1 Materials and Emerging Test Techniques 33 B3 Substations C3 System Environmental Performance and C4 System Technical Performance have participated in this work in the last 30 years in order to offer comprehensive continuous and consistent outputs [Marine Renewable Energy Handbook](#) Bernard Multon, 2013-02-07

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Measurement on Electrical Equipment Greg C. Stone, Andrea Cavallini, Glenn Behrmann, Claudio Angelo Serafino, 2023-08-28 Practical Partial Discharge Measurement on Electrical Equipment Accessible reference dealing with partial discharge PD measurement in all types of high voltage equipment using modern digital PD detectors Practical Partial Discharge Measurement on Electrical Equipment is a timely update in the field of partial discharges PD covering both holistic concepts and specific modern applications in one volume The first half of the book educates the reader on what PD is and the general principles of how it is measured and interpreted The second half of the book is similar to a handbook with a chapter devoted to PD measurements in each type of high voltage HV equipment These chapters contain specific information of the insulation system design causes of PD in that equipment off line and on line measurement methods interpretation methods and relevant standards The work is authored by four well known experts in the field of PD measurement who have published hundreds of technical papers on the subject and performed thousands of PD measurements on all the different types of HV equipment covered in the book The authors have also had relationships with PD detector manufacturers giving them key insights into test instruments and practical measurements Sample topics covered in the work include Physics of PD discharge phenomena contact sparking and vibration sparking and an introduction to PD measurement electrical optical acoustic and chemical Electrical PD detection types of sensors RF PD detection antenna TEV and PD instrumentation and display Off line and on line PD measurements general principles of PD interpretation and laboratory PD testing of lumped test objects PD in different types of HV equipment power cables power transformers air insulated metal clad switchgear rotating machines gas insulated switchgear and more For HV equipment OEMs users of HV equipment or employees of companies that provide PD testing services to clients Practical Partial Discharge Measurement on Electrical Equipment is an essential reference to help understand general concepts about the topic and receive expert guidance during specific practical

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