

BS EN 62631-3-3:2016

Incorporating corrigendum October 2016



BSI Standards Publication

Dielectric and resistive properties of solid insulating materials

Part 3-3: Determination of resistive properties
(DC methods) — Insulation resistance
(IEC 62631-3-3:2015)

National foreword

This British Standard is the UK implementation of EN 62631-3-3:2016. It is identical to IEC 62631-3-3:2015. Together with BS EN 62631-1:2011, it supersedes BS 903-C5:1992 (dual numbered as IEC 60167:1964) which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee GEL/112, Evaluation and qualification of electrical insulating materials and systems.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

© The British Standards Institution 2016.

Published by BSI Standards Limited 2016

ISBN 978 0 580 96172 4

ICS 17.220.99; 29.035.01

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 April 2016.

Amendments/corrigenda issued since publication

Date	Text affected
------	---------------

31 October 2016	Supersession details corrected
-----------------	--------------------------------

EUROPEAN STANDARD

EN 62631-3-3

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2016

ICS 17.220.99; 29.035.01

English Version

**Dielectric and resistive properties of solid insulating materials -
Part 3-3: Determination of resistive properties (DC Methods) -
Insulation resistance
(IEC 62631-3-3:2015)**

Propriétés diélectriques et résistives des matériaux isolants
solides - Partie 3-3: Détermination des propriétés résistives
(Méthodes en courant continu) - Résistance d'isolement
(IEC 62631-3-3:2015)

Dielektrische und resistive Eigenschaften fester Isolierstoffe
- Teil 3-3: Bestimmung resistiver Eigenschaften
(Gleichspannungsmethoden) - Isolationswiderstand
(IEC 62631-3-3:2015)

This European Standard was approved by CENELEC on 2016-01-08. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.



European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels