

Power transformer and reactor fittings —

Part 3: Protective relay for hermetically sealed liquid-immersed transformers and reactors without gaseous cushion

The European Standard EN 50216-3:2002, incorporating amendments A1:2002 and A2:2006, has the status of a British Standard

ICS 29.180

National foreword

This British Standard was published by BSI. It is the UK implementation of EN 50216-3:2002, incorporating amendments A1:2002 and A2:2006.

The start and finish of text introduced or altered by amendment is indicated in the text by tags **A1** **A1**. Tags indicating changes to CEN text carry the number of the CEN amendment. For example, text altered by CEN amendment A1 is indicated in the text by **A1** **A1**.

The UK participation in its preparation was entrusted to Technical Committee PEL/14, Power transformers.

A list of organizations represented on PEL/14 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.

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

This British Standard, having been prepared under the direction of the Electrotechnical Sector Policy and Strategy Committee, was published under the authority of the Standards Policy and Strategy Committee on 12 April 2002

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Amendments issued since publication

Amd. No.	Date	Comments
14728	4 November 2003	Changes to Table 2
16777	30 November 2006	See national foreword

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 50216-3

January 2002

+A1

December 2002

+A2

October 2006

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English version

Power transformer and reactor fittings
Part 3: Protective relay for hermetically sealed liquid-immersed
transformers and reactors without gaseous cushion

Accessoires pour transformateurs
de puissance et bobines d'inductance
Partie 3: Relais de protection pour
transformateurs et bobines d'inductance
hermétiques immergés dans un liquide
et sans matelas gazeux

Zubehör für Transformatoren
und Drosselspulen
Teil 3: Schutzrelais für ohne Gaspolster
hermetisch verschlossene
flüssigkeitsgefüllte Transformatoren
und Drosselspulen

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat 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 Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

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Foreword

This European Standard was prepared by the Technical Committee CENELEC TC 14, Power transformers.

The text of the draft was submitted to the formal vote and was approved by CENELEC as EN 50216-3 on 2001-09-25.

The following dates were fixed:

- latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2002-10-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2004-10-01

EN 50216-3 is to be read in conjunction with EN 50216-1.

Foreword to amendment A1

This amendment was prepared by the Technical Committee CENELEC TC 14, Power transformers.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as amendment A1 to EN 50216-3:2002 on 2002-11-01.

The following dates were fixed:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2003-11-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2005-11-01

Foreword to amendment A2

This amendment to the European Standard EN 50216-3:2002 was prepared by the Technical Committee CENELEC TC 14, Power transformers.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as amendment A2 to EN 50216-3:2002 on 2006-10-01.

This amendment A2 supersedes EN 50216-3:2002/A1:2002.

The following dates were fixed:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2007-10-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2009-10-01