



BSI Standards Publication

## Rotating electrical machines

Part 24: Online detection and diagnosis  
of potential failures at the active parts of  
rotating electrical machines and of  
bearing currents — Application guide

### **National foreword**

This Draft for Development is the UK implementation of CLC/TS 60034-24:2011. It is identical to IEC/TS 60034-24:2009.

The UK participation in its preparation was entrusted to Technical Committee PEL/2, Rotating electrical machinery.

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.

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

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### **Amendments issued since publication**

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English version

**Rotating electrical machines -  
 Part 24: Online detection and diagnosis of potential failures at the active  
 parts of rotating electrical machines and of bearing currents -  
 Application guide  
 (IEC/TS 60034-24:2009)**

Machines électriques tournantes -  
 Partie 24: Détection et diagnostic en ligne  
 de défaillances potentielles des parties  
 actives de machines électriques  
 tournantes et de courants de palier -  
 Guide d'application  
 (CEI/TS 60034-24:2009)

Drehende elektrische Maschinen -  
 Teil 24: Erkennung und Diagnose von  
 möglichen Schäden an den Aktivteilen  
 drehender elektrischer Maschinen und  
 von Lagerströmen -  
 Anwendungsleitfaden  
 (IEC/TS 60034-24:2009)

This Technical Specification was approved by CENELEC on 2011-01-25.

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**CENELEC**

European Committee for Electrotechnical Standardization  
 Comité Européen de Normalisation Electrotechnique  
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