

General requirements for

Rotating electrical machines

**Part 115. Impulse voltage withstand
levels of rotating a.c. machines with
form-wound stator coils**

(Implementation of CENELEC HD 53.15 S1)

Règles générales pour les machines électriques
tournantes
Partie 115. Niveaux de tension de tenue au
choc des machines tournantes à courant
alternatif à bobines stator préformées

Allgemeine Anforderungen an umlaufende
elektrische Maschinen
Teil 115. Bemessungsschaltspannungen
umlaufender Wechselstrommaschinen mit
Formspulen in Ständer

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Power Electrical Engineering Standards Policy Committee (PEL/-) to Technical Committee PEL/1, upon which the following bodies were represented:

Association of Consulting Engineers
Association of Electrical Machinery Trades
ERA Technology Ltd.
Electricity Association
Engineer Surveyors Section of the MSF
Engineering Equipment and Materials Users' Association
Health and Safety Executive
Institution of Incorporated Executive Engineers
Institution of Plant Engineers
Ministry of Defence
Power Generation Contractors' Association (BEAMA Ltd.)
Rotating Electrical Machines Association (BEAMA Ltd.)
UK Offshore Operators Association

This British Standard, having been prepared under the direction of the Power Electrical Engineering Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on
15 May 1992

© BSI 1992

The following BSI references relate to the work on this standard:
Committee reference PEL/1
Draft for comment 86/30005 DC

ISBN 580 20787 0

Amendments issued since publication

Amd. No.	Date	Text affected