COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE Norme de la cei

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC STANDARD

Publication 364-4-482

Première édition — First edition 1982

Installations électriques des bâtiments

Quatrième partie: Protection pour assurer la sécurité

Chapitre 48: Choix des mesures de protection en fonction des influences externes

Section 482 — Protection contre l'incendie

Electrical installations of buildings

Part 4: Protection for safety

Chapter 48: Choice of protective measures as a function of external influences

Section 482 — Protection against fire



© CEI 1982

Droits de reproduction réservés — Copyright - all rights reserved

Aucune partie de cette publication ne peut être reproduits ni utilisée sous quelque forme que ce soit et par aucun procédé, électronique ou mécanique, y compris la photocopie et les microfilms, sans l'accord écrit de l'éditeur.

No part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

Bureau Central de la Commission Electrotechnique Internationale

3, rue de Varembé Genève, Suisse Prix Price Fr.s. **16.**—

IEC VOL 12.

INTERNATIONAL ELECTROTECHNICAL COMMISSION

ELECTRICAL INSTALLATIONS OF BUILDINGS

Part 4: Protection for safety
Chapter 48: Choice of protective measures as a function
of external influences
Section 482 — Protection against fire

FOREWORD

- 1) The formal decisions or agreements of the IEC on technical matters, prepared by Technical Committees on which all the National Committees having a special interest therein are represented, express, as nearly as possible, an international consensus of opinion on the subjects dealt with.
- 2) They have the form of recommendations for international use and they are accepted by the National Committees in that sense.
- 3) In order to promote international unification, the I E C expresses the wish that all National Committees should adopt the text of the I E C recommendation for their national rules in so far as national conditions will permit. Any divergence between the I E C recommendation and the corresponding national rules should, as far as possible, be clearly indicated in the latter.

PREFACE

This standard has been prepared by I E C Technical Committee No. 64: Electrical Installations of Buildings.

A draft of this standard was discussed at the meeting held in Pretoria in 1980. As a result of this meeting, a draft, Document 64(Central Office)112, was submitted to the National Committees for approval under the Six Months' Rule in March 1981.

The National Committees of the following countries voted explicitly in favour of publication:

Australia

Japan

Austria

Netherlands

Canada

Poland

Denmark

Switzerland

Egypt France

United States of America

Other IEC publications quoted in this standard:

Publications Nos. 332-1:

Tests on Electric Cables under Fire Conditions, Part 1: Test on a Single Vertical Insulated

Wire or Cable.

364-3:

Electrical Installations of Buildings, Part 3: Assessment of General Characteristics.

364-4-41: Part 4: Protection for Safety, Chapter 41: Protection against Electric Shock.