



BSI Standards Publication

Determination of cross-sectional area of conductors and selection of protective devices

National foreword

This Published Document is the UK implementation of CLC/TR 50480:2012.

The requirements for electrical installations are given in BS 7671:2008. This Technical Report sets out a uniform approach to the calculations required for the determination of cross-sectional area of conductors and the selection of the appropriate protective devices to meet the requirements of BS 7671. The main body of the technical report was developed by CENELEC TC 64. National Annex NA provides details of additional and alternative calculation methods that are used in the UK.

The UK participation in its preparation was entrusted to Technical Committee JPEL/64, Electrical installations of buildings — Joint committee.

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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Amendments/corrigenda issued since publication

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