

BS EN 50149:2012

Incorporating corrigendum October 2015



BSI Standards Publication

**Railway applications — Fixed
installations — Electric traction
— Copper and copper alloy
grooved contact wires**

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National foreword

This British Standard is the UK implementation of EN 50149:2012. It supersedes BS EN 50149:2001 which is withdrawn.

In Annex E "Special national conditions" the UK special national condition contains an error. The reference to Figure 2 for identification of normal and high strength copper wires (CuETP, CuFRHC, CuHCP, CuOF) is incorrect. The reference should be to Figure 3.

The UK participation in its preparation was entrusted by Technical Committee GEL/9, Railway Electrotechnical Applications, to Subcommittee GEL/9/3, Railway Electrotechnical Applications - Fixed Equipment.

A list of organizations represented on this subcommittee 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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EUROPEAN STANDARD

EN 50149

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2012

ICS 29.280

Supersedes EN 50149:2001

English version

**Railway applications -
Fixed installations -
Electric traction -
Copper and copper alloy grooved contact wires**

Applications ferroviaires -
Installations fixes -
Traction électrique -
Fil rainurés en cuivre et en cuivre allié

Bahnanwendungen – Ortsfeste Anlagen –
Elektrischer Zugbetrieb – Rillenfahrdrähte aus
Kupfer und Kupferlegierung

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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 CEN-CENELEC Management Centre has the same status as the official versions.

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CENELEC

European Committee for Electrotechnical Standardization

Comité Européen de Normalisation Electrotechnique

Europäisches Komitee für Elektrotechnische Normung

Management Centre: Avenue Marnix 17, B - 1000 Brussels