

# Superconductivity —

## Part 3: Critical current measurement — DC critical current of Ag- and/or Ag alloy-sheathed Bi-2212 and Bi-2223 oxide superconductors

The European Standard EN 61788-3:2006 has the status of a British Standard

ICS 17.220; 29.050

## National foreword

This British Standard was published by BSI. It is the UK implementation of EN 61788-3:2006. It is identical with IEC 61788-3:2006. It supersedes BS EN 61788-3:2001 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee L/-/90, Super Conductivity.

A list of organizations represented on L/-/90 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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English version

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**DC critical current of Ag- and/or Ag alloy-sheathed**  
**Bi-2212 and Bi-2223 oxide superconductors**  
(IEC 61788-3:2006)

Supraconductivité  
Partie 3: Mesure du courant critique -  
Courant critique continu des oxydes  
supraconducteurs Bi-2212 et Bi-2223  
avec gaine Ag et/ou en alliage d'Ag  
(CEI 61788-3:2006)

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Ag- und/oder Ag-Legierung ummantelten  
oxidischen Bi-2212 und  
Bi-2223-Supraleitern  
(IEC 61788-3:2006)

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

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European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

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