



BSI Standards Publication

## Superconductivity

Part 12: Matrix to superconductor  
volume ratio measurement — Copper  
to non-copper volume ratio of Nb<sub>3</sub>Sn  
composite superconducting wires

### **National foreword**

This British Standard is the UK implementation of EN 61788-12:2013. It is identical to IEC 61788-12:2013. It supersedes BS EN 61788-12:2002 which is withdrawn.

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

A list of organizations represented on this committee can be obtained on request to its secretary.

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### **Amendments/corrigenda issued since publication**

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English version

**Superconductivity -  
 Part 12: Matrix to superconductor volume ratio measurement -  
 Copper to non-copper volume ratio of Nb<sub>3</sub>Sn composite  
 superconducting wires  
 (IEC 61788-12:2013)**

Supraconductivité -  
 Partie 12 : Mesure du rapport volumique  
 matrice/supraconducteur -  
 Rapport volumique cuivre/non-cuivre des  
 fils en composite supraconducteur Nb<sub>3</sub>Sn  
 (CEI 61788-12:2013)

Supraleitfähigkeit -  
 Teil 12: Messung des Verhältnisses von  
 Matrixvolumen zu Supraleitervolumen -  
 Verhältnis des Kupfervolumens  
 zum kupferfreien Volumen  
 von Nb<sub>3</sub>Sn-Verbundsupraleiterdrähten  
 (IEC 61788-12:2013)

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