

BS EN 62520:2011



BSI Standards Publication

**Railway applications —  
Electric traction —  
Short-primary type linear  
induction motors (LIM) fed  
by power converters**

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### **National foreword**

This British Standard is the UK implementation of EN 62520:2011. It is identical to IEC 62520:2011.

The UK participation in its preparation was entrusted to Technical Committee GEL/9, Railway Electrotechnical Applications.

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

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ISBN 978 0 580 53002 9

ICS 45.060.01

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 September 2011.

### **Amendments issued since publication**

<b>Amd. No.</b>	<b>Date</b>	<b>Text affected</b>
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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 62520**

August 2011

ICS 45.060

English version

**Railway applications -  
Electric traction -  
Short-primary type linear induction motors (LIM) fed by power converters  
(IEC 62520:2011)**

Applications ferroviaires -  
Traction électrique -  
Moteurs à induction linéaires (LIM) du  
type à primaire court alimentés par des  
convertisseurs de puissance  
(CEI 62520:2011)

Elektrische Zugförderung -  
Elektrische Maschinen für Schienen- und  
Straßenfahrzeuge -  
Umrichtergespeiste Asynchron-  
Linearmotoren des Kurzstatortyps  
(IEC 62520:2011)

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**CENELEC**

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

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