

INTERNATIONAL STANDARD

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AMENDMENT 1
2007-02

Amendment 1

Ferrite cores – Dimensions –

**Part 9:
Planar cores**

Without name

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International Electrotechnical Commission
Международная Электротехническая Комиссия

PRICE CODE

C

For price, see current catalogue

FOREWORD

This amendment has been prepared by IEC technical committee 51: Magnetic components and ferrite materials.

The text of this amendment is based on the following documents:

CDV	Report on voting
51/866/CDV	51/876/RVC

Full information on the voting for the approval of this amendment can be found in the report on voting indicated in the above table.

The committee has decided that the contents of this amendment and the base publication will remain unchanged until the maintenance result date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

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Table 5 – Dimensions of low-profile ER-core

Add, to the existing table, the new cores as follows:

Size		A	B ₁	B ₂	C	D	E	F	G
ER20 × 6 × 14	min.	19,65	6,2		13,7	3,95	17,65	8,65	12,51
	max.	20,35	6,4		14,3	4,25	18,35	8,95	13,21
PLT20 × 2 × 14	min.	19,65		2,25	13,7				
	max.	20,35		2,35	14,3				
ER32 × 5 × 21	min.	31,4	5,0		20,6	2,6	29,2	11,0	23,0
	max.	32,6	5,2		21,4	2,8	30,2	11,4	24,2
PLT32 × 3 × 25	min.	31,4		2,3	20,6				
	max.	32,6		2,5	21,4				