

# INTERNATIONAL STANDARD

# IEC 62317-9

2006

AMENDMENT 1  
2007-02

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Amendment 1

**Ferrite cores – Dimensions –**

**Part 9:  
Planar cores**

WITHDRAWN

IEC Standards  
(<https://standards.iteh.ai>)  
Document Preview

IEC 62317-9:2006/AMD1:2007

<https://standards.iteh.ai/catalog/standards/iec/9a30d8e8-caac-4666-a862-7f620abeadae/iec-62317-9-2006-amd1-2007>

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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- withdrawn,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 <sub>1</sub>	B <sub>2</sub>	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				