



**SLOVENSKI STANDARD**  
**SIST EN 129200:2002/A1:2002**  
**01-september-2002**

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**Sectional specification: Fixed inductors with ceramic or ferrite core wound with copper wire for RF circuits - Amendment A1**

Sectional Specification: Fixed inductors with ceramic or ferrite core wound with copper wire for RF circuits

Rahmenspezifikation: Drahtgewickelte Spulen mit Keramik- oder Ferritkern für HF-Schaltungen

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[SIST EN 129200:2002/A1:2002](https://standards.iteh.ai/catalog/standards/sist/47bf28d-1cef-40f0-bd81-2ca685305d2/sist-en-129200-2002-a1-2002)

Ta slovenski standard je istoveten z: **EN 129200:1994/A1:1995**

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**ICS:**

31.220.99	Druge elektromehanske komponente	Other electromechanical components
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**SIST EN 129200:2002/A1:2002**                      **en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

EN 129200/A1

August 1995

Descriptors: Quality, electronic components, inductors

English version

**Sectional Specification:  
Fixed inductors with ceramic or ferrite core wound  
with copper wire for RF circuits**

Spécification intermédiaire:  
(n'existe pas en français)

Rahmenspezifikation:  
Drahtgewickelte Spulen mit Keramik-  
oder Ferritkern für HF-Schaltungen

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[SIST EN 129200:2002/A1:2002](https://standards.iteh.ai/catalog/standards/sist/47bfa28d-1ce6-40f0-bd81-557510612002)

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This amendment A1 modifies the European Standard EN 129200:1994; it was approved on 1994-12-28. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

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.

This amendment exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

**CENELEC**

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

### Foreword

This amendment was prepared by Working Group CLC/TC CECC/WG DE.

The text of the draft based on document CECC(Secretariat)3588 was submitted to the formal vote; together with the voting report, circulated as document CECC(Secretariat)3637, it was approved as amendment A1 to EN 129200:1994 on 1994-12-28.

The following dates were fixed:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 1995-10-24
  - latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 1996-10-24
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a) New Clauses

4.16 Passive flammability

This test is applicable only if prescribed in the detail specification.

See 4.26 of EN 129 000/A1.

The requirements are those given in EN 129 000/A1 for the category of flammability prescribed in the detail specification.

4.17 Active flammability

Under consideration

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b) Table 1A, page 14

For Group 0 and below Group 5 insert the following new text:

0	4.1	Visual examination						
	4.1	Dimensions						
	4.2.1	Inductance	37/	148/	2 <sup>(2)</sup>		222/	3 <sup>(2)</sup>
	4.2.2	Q-factor	43/	172/			258/	
	4.2.3	Self-resonant frequency	49	196			294	
	4.2.4	D.C. resistance Spare specimens	2	8			12	
6	4.16	Passive flammability (4)	6/ 12/ 18	24/ 48/ 72			36/ 72/ 108	

c) Table 1B, page 15

For Group 0 and below Group 5 insert the following new text:

0	4.1	Visual examination						
	4.1	Dimensions						
	4.2.1	Inductance	45/	180/	2 <sup>(2)</sup>		270/	3 <sup>(2)</sup>
	4.2.2	Q-factor	51/	204/			306/	
	4.2.3	Self-resonant frequency	57	228			342	
	4.2.4	D.C. resistance Spare specimens					12	
6	4.16	Passive flammability (4)	6/ 12/ 18	24/ 48/ 72			36/ 72/ 108	

d) Table 3A, page 17

Below Group C4 insert the following new text:

C 5	12	4.16	Passive flammability (1)	6/12/18	0
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e) Table 3B, page 18

Below Group C4 insert the following new text:

C 5	6	4.16	Passive flammability (1)	6/12/18	0
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f) Annex A, page 31

Below Group C5 insert the following new text:

<u>Gruppe 6</u> 4.16 Passive flammability (if required)	D	Category of flammability: ...	See Table 1	see 4.16
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