

SLOVENSKI STANDARD
SIST EN 140101-806:2008/A1:2014
01-januar-2014

Podrobna specifikacija: Fiksni plastni upori majhnih moči - Upori s kovinsko plastjo na visokokakovostni keramiki, z običajno prevleko ali zaliti, osni ali predoblikovani izvodi - Dopnilo A1

Detail Specification: Fixed low power film resistors - Metal film resistors on high grade ceramic, conformal coated or molded, axial or preformed leads

Bauartspezifikation: Schicht-Festwiderstände niedriger Belastbarkeit - Metallschichtwiderstände auf hochwertiger Keramik, mit konformer Umhüllung und axialen oder vorgeformten Anschlüssen

Spécification particulière: Résistances fixes à couche et à faible dissipation - Résistances à couche métallique sur céramique de qualité supérieure, moulée ou disposant d'un revêtement enrobant, avec des sorties préformées ou axiales

Ta slovenski standard je istoveten z: EN 140101-806:2008/A1:2013

ICS:

31.040.10 Fiksni upor Fixed resistors

SIST EN 140101-806:2008/A1:2014 en

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 140101-806/A1

November 2013

ICS 31.040.10

English version

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Bauartspezifikation: Schicht-Festwiderstände niedriger Belastbarkeit - Metallschichtwiderstände auf hochwertiger Keramik, mit konformer Umhüllung und axialen oder vorgeformten Anschlüssen

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This amendment A1 modifies the European Standard EN 140101-806:2008; it was approved by CENELEC on 2013-10-14. 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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

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CENELEC

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

CEN-CENELEC Management Centre: Avenue Marnix 17, B - 1000 Brussels

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Foreword

This document (EN 140101-806:2008/A1:2013) has been prepared by CLC/TC 40XB "Resistors".

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2014-10-14
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2016-10-14

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC [and/or CEN] shall not be held responsible for identifying any or all such patent rights.

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1 Modifications to 1.9.4

In the 1st paragraph, **replace** the 7th dash by the following:

- failure rate level (only Version E, “E0” for Version A);

In the last paragraph, **replace** the line starting with “4K75” by the following:

4K75 resistance value, RKM code system according to EN 60062, 4 characters;

At the end of this subclause, **add** the following:

The ordering information used for electronic order processing shall not contain any spaces.

2 Modification to 2.1.2.2

In the 1st dash, **replace** “NSI” by “IECQ Certification Body”.

3 Modifications to 2.3.2

In the 2nd paragraph, **replace** “National Supervising Inspectorate (NSI)” by “IECQ Certification Body (IECQ CB)”.

In the 3rd paragraph, **replace** “NSI” by “IECQ CB”.

4 Modifications to B.2

After the line starting with 'HBM', **add** the following:

IECQ CB IECQ Certification Body

After the line starting with “NSI”, **add** the following:

NOTE 1 IECQ 01, *IEC Quality Assessment System for Electronic Components (IECQ Scheme) – Basic Rules*, has implemented in its 2007-12 revision a change of the term Supervising Inspectorate to IECQ Certification Body (IECQ CB).

ONS Organisme National de Surveillance (National Supervising Inspectorate)

NOTE 2 This term has been used in specifications prior to the using the term National Supervising Inspectorate (NSI).

In the line starting with “P”, **replace** “P” by “p”.

After the line starting with “p”, add the following:

RKMG code system Coding system for resistance values, where the SI prefix indicating the decimal multiple of the unit Ohm is used to replace the decimal sign.

NOTE 3 The code characters R, K, M, G are written in upper case, even though the SI prefix for kilo (10^3) is a lower case k.

NOTE 4 The RKMG code system is not prescribed to provide a code of a fixed length. However, trailing zeros can be used to fill to a fixed length, if required.

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