

<b>STN</b>	<b>Podrobná špecifikácia Nepremenné vrstvomé rezistory malého výkonu na povrchovú montáž (SMD) Obdĺžnikové Triedy stálosti 1; 2 Zmena A3</b>	<b>STN EN 140401-802/A3</b>  35 8174
------------	--	--

Detail specification: Fixed low power film SMD resistors - Rectangular - Stability classes 1; 2

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 10/17

STN EN 140401-802 z mája 2008 sa bez zmeny A3 môže používať do 23. 1. 2020.

Obsahuje: EN 140401-802:2007/A3:2017

**125550**

Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2017  
Podľa zákona č. 264/1999 Z. z. o technických požiadavkách na výrobky a o posudzovaní zhody a o zmene a doplnení niektorých zákonov v znení neskorších predpisov sa slovenská technická norma a časti slovenskej technickej normy môžu rozmnožovať alebo rozširovať len so súhlasom slovenského národného normalizačného orgánu.

EUROPEAN STANDARD

**EN 140401-802:2007/A3**

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2017

ICS 31.040.10

English Version

**Detail specification: Fixed low power film SMD resistors -  
Rectangular - Stability classes 1; 2**

Spécification particulière: Résistances couche fixes à faible  
dissipation CMS - Rectangulaires - Classes de stabilité 1; 2

Bauartspezifikation: SMD Schicht-Festwiderstände  
niedriger Belastbarkeit - Rechteckig - Stabilitätsklassen 1; 2

This amendment A3 modifies the European Standard EN 140401-802:2007; it was approved by CENELEC on 2017-01-23. 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.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.



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**

## Contents

Page

European foreword.....	3
1 <b>Modification to 1.1</b> .....	4
2 <b>Modification to 1.6</b> .....	4
3 <b>Modification to 1.8.1</b> .....	4
4 <b>Modification to 1.9.4</b> .....	4
5 <b>Modification to 1.10.3</b> .....	5
6 <b>Modification to Annex A</b> .....	5

## European foreword

This document (EN 140401-802:2007/A3:2017) 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) 2018-01-23
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2020-01-23

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.

This amendment facilitates the following changes of the standard:

- clarification of the standard products covered by this detail specification to be manufactured with lead-free plated terminations, and identification of the option of special products under this detail specification with lead-bearing termination plating in 1.1, Table 1 and 1.9.4;
- Introduction of a new suffix for the ordering information of special products with lead-bearing termination plating, while maintaining the established ordering information for standard products in 1.9.4;
- Revision of the test conditions and schedule for standard products versus special products in 1.8.1 and Annex A, Table A.1.;
- Revision of the application information on soldering for standard products versus special products in 1.10.3.

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**