

STN	Vzorová predmetová špecifikácia. Nepremenné drôtové rezistory na malý výkon na povrchovú montáž (SMD).	STN EN 140402 35 8174
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Blank Detail Specification: Fixed low power wirewound surface mount (SMD) resistors

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. 08/15

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English Version

Blank Detail Specification: Fixed low power wirewound surface mount (SMD) resistors

Spécification particulière cadre: Résistances fixes bobinées à faible dissipation pour montage en surface (CMS)

Vordruck für Bauartspezifikation: Oberflächenmontierbare drahtgewickelte Festwiderstände (SMD) niedriger Belastbarkeit

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Foreword

This document (EN 140402:2015) 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) 2015-12-15
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2017-12-15

This document supersedes EN 140402:1998.

EN 140402:2015 includes the following significant technical changes with respect to EN 140402:1998:

- introduction of a test on the resistance to electrostatic discharge (ESD) in 1.7 and Annex A;
- introduction of code letters for the temperature coefficient (TCR) as in EN 60062:2005;
- revision of ordering information in 1.10.4;
- adoption of the IECQ rules of procedure according to QC 001002-3:2005;
- revision of the sample quantities and the sequence of tests in Annex A;
- editorial revision.

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 specification supports the building of a series of documents describing fixed low power wire wound surface mount (SMD) resistors as follows:

- EN 60115-1, *Fixed resistors for use in electronic equipment — Part 1: Generic specification (IEC 60115-1, modified)*
- EN 60115-8, *Fixed resistors for use in electronic equipment — Part 8: Sectional specification — Fixed surface mount resistors (IEC 60115-8, modified)*
- EN 140402-8xx, *Detail specification: Fixed low power wirewound surface mount (SMD) resistors —*

Any detail specification within this series is written on the basis of this blank detail specification.

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