

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

AMENDMENT 2  
AMENDEMENT 2

**Specifications for particular types of winding wires –  
Part 36: Solderable polyesterimide enamelled round copper wire, class 180, with  
a bonding layer**

**Spécifications pour types particuliers de fils de bobinage –  
Partie 36: Fil brasable de section circulaire en cuivre émaillé avec  
polyesterimide, classe 180, avec une couche adhérente**

<https://standards.iteh.ai/catalog/standards/iec/6b3203aa-4666-4851-bf34-a3f80fd2596b/iec-60317-36-2013-amd2-2024>





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INTERNATIONAL  
ELECTROTECHNICAL  
COMMISSION

COMMISSION  
ELECTROTECHNIQUE  
INTERNATIONALE

ICS 29.060.10

ISBN 978-2-8322-9029-3

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES –**

**Part 36: Solderable polyesterimide enamelled round copper wire,  
class 180, with a bonding layer**

**AMENDMENT 2**

**FOREWORD**

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Amendment 2 to IEC 60317-36:2013 has been prepared by IEC technical committee 55: Winding wires.

The text of this Amendment is based on the following documents:

Draft	Report on voting
55/1990/CDV	55/2026/RVC

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this Amendment is English.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at [www.iec.ch/members\\_experts/refdocs](http://www.iec.ch/members_experts/refdocs). The main document types developed by IEC are described in greater detail at [www.iec.ch/publications/](http://www.iec.ch/publications/).

A list of all parts in the IEC 60317 series, published under the general title *Specifications for particular types of winding wires*, can be found on the IEC website.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under [webstore.iec.ch](http://webstore.iec.ch) in the data related to the specific document. At this date, the document will be

- reconfirmed,
- withdrawn, or
- revised.

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## Foreword

Add the following statement to the Foreword:

This International Standard is to be used in conjunction with IEC 60317-0-1:2013 and its Amendment 1:2019.

## 2 Normative references

Replace the existing text by the following text and footnote: <https://standards.iteh.ai/document/iec-60317-36-2013-amd2-2024>

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

IEC 60317-0-1<sup>1</sup>:2013, *Specifications for particular types of winding wires – Part 0-1: General requirements – Enamelled round copper wire*.  
IEC 60317-0-1:2013/AMD1:2019

<sup>1</sup> There exists a consolidated edition 4.1:2021 that includes IEC 60317-0-1:2013 and its Amendment 1:2019.

### 3.1 Terms and definitions

Replace the existing text by the following:

"For the purposes of this document, the terms and definitions given in IEC 60317-0-1 apply.

ISO and IEC maintain terminology databases for use in standardization at the following addresses:

- IEC Electropedia: available at <https://www.electropedia.org/>
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### **3.2.1 Test methods**

*Replace the existing title and text by the following:*

#### **3.2.1 Methods of test**

Subclause 3.2.1 of IEC 60317-0-1:2013 and IEC 60317-0-1:2013/AMD1:2019 applies.

In case of inconsistencies between IEC 60317-0-1 and this document, IEC 60317-36 shall prevail.

## **5 Electrical resistance**

*Replace the existing text by the following:*

Clause 5 of IEC 60317-0-1:2013 and IEC 60317-0-1:2013/AMD1:2019 applies.

### **18.2 Solvent bonding**

*Replace the existing text by the following:*

No requirements apply.

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