

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

AMENDMENT 1  
AMENDEMENT 1

**Specifications for particular types of winding wires –  
Part 27-3: Paper tape covered rectangular copper wire**

**Spécifications pour types particuliers de fils de bobinage –  
Partie 27-3: Fil de section rectangulaire en cuivre recouvert de ruban papier**

[IEC 60317-27-3:2019/AMD1:2024](https://standards.iteh.ai/catalog/standards/iec/f506f5dd-f72-4c49-a106-b4b7440be7f3/iec-60317-27-3-2019-amd1-2024)

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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

**Part 27-3: Paper tape covered rectangular copper wire**

**AMENDMENT 1**

**FOREWORD**

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Amendment 1 to IEC IEC 60317-27-3:2019 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
55/1986/CDV	55/2022/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/).

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- withdrawn, or
- revised.

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## Foreword

*Replace the existing statement "This International Standard is to be used in conjunction with IEC 60317-0-2:2013." by the following "This International Standard is to be used in conjunction with IEC 60317-0-2:2020".*

## 2 Normative references

*Replace the existing references IEC 60317-0-2 and IEC 60851-2 by the following:*

IEC 60317-0-2:2020, *Specifications for particular types of winding wires – Part 0-2: General requirements – Enamelled rectangular copper wire*

IEC 60851-2, *Winding wires – Test methods – Part 2: Determination of dimensions*

### 3.2.1 Methods of test

*Replace the existing subclause by the following:*

Subclause 3.2.1 of IEC 60317-0-2:2020 applies. In case of inconsistency between IEC 60317-0-2 and this document, IEC 60317-27-3 shall prevail.

### 4.1 Conductor dimensions

*Replace the existing text by the following:*

Subclause 4.1 of IEC 60317-0-2:2020 applies.

### 4.2 Tolerance on conductor dimensions

*Replace the existing text by the following:*

Subclause 4.2 of IEC 60317-0-2:2020 applies.

### 4.3 Rounding of corners

*Replace the existing text by the following:*

Subclause 4.3 of IEC 60317-0-2:2020 applies.

## **5 Electrical resistance**

*Replace the existing text by the following:*

Clause 5 of IEC 60317-0-2:2020 applies.

## **6 Elongation**

*Replace the first phrase of this clause by the following:*

Clause 6 of IEC 60317-0-2:2020 applies.

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