

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE

**Specifications for particular types of winding wires –  
Part 25: Polyester or polyesterimide overcoated with polyamide-imide enamelled  
round aluminium wire, class 200**

**Spécifications pour types particuliers de fils de bobinage –  
Partie 25: Fil de section circulaire en aluminium émaillé avec polyester ou  
polyesterimide et avec surcouche polyamide-imide, classe 200**



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INTERNATIONAL  
ELECTROTECHNICAL  
COMMISSION

COMMISSION  
ELECTROTECHNIQUE  
INTERNATIONALE

PRICE CODE  
CODE PRIX

J

ICS 29.060.10

ISBN 978-2-88910-114-6

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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

**SPECIFICATIONS FOR PARTICULAR  
TYPES OF WINDING WIRES –****Part 25: Polyester or polyesterimide overcoated  
with polyamide-imide enamelled round aluminium wire, class 200**

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International Standard IEC 60317-25 has been prepared by IEC technical committee 55: Winding wires.

This third edition of IEC 60317-25 cancels and replaces the second edition, published in 1990 and its amendment 1 (1997) and amendment 2 (1997).

The main changes with respect to the previous edition are listed below:

- Clause 3: addition of 3.3: Appearance;
- Clause 16: reference to the test for resistance to refrigerants in IEC 60851-4;
- Clause 22: deletion of the high temperature failure requirement;
- Clause 23: addition of pin hole test requirement.

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

FDIS	Report on voting
55/1181/FDIS	55/1192/RVD

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

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

This International Standard is to be read in conjunction with IEC 60317-0-3 (2008).

A list of all the parts in the IEC 60317 series, 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 amendment and the base publication will remain unchanged until the stability date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

Withdrawn

## INTRODUCTION

This Part of IEC 60317 is one of a series which deals with insulated wires used for windings in electrical equipment. The series has three groups describing

- 1) winding wires and methods of test (IEC 60851);
- 2) specifications for particular types of winding wires (IEC 60317);
- 3) packaging of winding wires (IEC 60264).

Withdrawn