

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Specifications for particular types of winding wires –
Part 12: Polyvinyl acetal enamelled round copper wire, class 120**

**Spécifications pour types particuliers de fils de bobinage –
Partie 12: Fil de section circulaire en cuivre émaillé avec acétal de polyvinyle,
classe 120**



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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**SPECIFICATIONS FOR PARTICULAR TYPES
OF WINDING WIRES –****Part 12: Polyvinyl acetal enamelled
round copper wire, class 120**

FOREWORD

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International Standard IEC 60317-12 has been prepared by IEC technical committee 55: Winding wires.

This third edition of IEC 60317-12 cancels and replaces the second edition published in 1990, its amendment 1 (1997) and its Amendment 2 (2005). This edition constitutes a technical revision.

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

- new pin hole test requirements in Clause 23 have been added.

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

FDIS	Report on voting
55/1178/FDIS	55/1189/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 the IEC 60317-0-1 (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- withdrawn,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.

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

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