

Specifications for particular types of winding wires

Part 17: Polyvinyl acetal enamelled rectangular copper wire, class 105

The European Standard EN 60317-17:1994, with the incorporation of amendment A1:1998 and amendment A2:2005, has the status of a British Standard

ICS 29.060.10

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Cables and Insulation Standards Policy Committee (CIL/-) to Technical Committee CIL/55, upon which the following bodies were represented:

- Covered Conductors Association
- Electrical and Electronic Insulation Association (BEAMA Ltd.)
- Electronic Components Industry Federation
- Transmission and Distribution Association (BEAMA Ltd.)

This British Standard, having been prepared under the direction of the Cables and Insulation Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 15 March 1993

© BSI 2006

The following BSI references relate to the work on this standard:
Committee reference CIL/55
Special announcement in *BSI News* January 1993

Amendments issued since publication

Amd. No.	Date	Comments
9068	April 1996	Renumbers BS 6811-4.5 as BS EN 60317-17:1996
10371	April 1999	See national foreword
15678	29 September, 2006	See national foreword

ISBN 0 580 21679 9

Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
Foreword	2
Text of EN 60317-17	3
List of references	Inside back cover

National foreword

This British Standard has been prepared by Technical Committee GEL/55 (formerly CIL/55) and is the English language version of EN 60317-17:1994 *Specifications for particular types of winding wires — Part 17: Polyvinyl acetal enamelled rectangular copper wire, class 105*, including amendment A1:1998 and amendment A2:2005, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 60317-17:1990, including amendment 1:1997 and amendment 2:2005, published by the International Electrotechnical Commission (IEC).

The start and finish of text introduced or altered by amendment is indicated in the text by tags **A1** **A1**. Tags indicating changes to IEC text carry the number of the IEC amendment. For example, text altered by IEC amendment 1:200X is indicated by **A1** **A1**.

This British Standard is one of a series which deals with insulated wires used for windings in electrical equipment, which comprises the following three groups.

IEC 851, *Methods of test*.

IEC 317, *Specifications for particular types of winding wires*.

IEC 264, *Packaging of winding wires*.

Another related standard is as follows:

IEC 182-1:1984, *Specification for diameters for conductors for round winding wires*.

NOTE BS 6811 *Winding wires — Part 0:1993 General introduction and list of Parts* lists the various Sections of BS 6811 and BS 7584 against the corresponding Parts of the IEC standards listed above. Some or all of these IEC standards will be adopted as BS ENs in due course and the relevant Parts of BS 6811 and BS 7584 will be renumbered as BS ENs.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 6, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.