

Basic dimensions of winding wires —

Part 2: Specification for maximum overall diameters of enamelled round winding wires

This European Standard EN 60182-2:1990 has the status of a
British Standard

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National foreword

This British Standard has been prepared under the direction of the Cables and Insulation Standards Policy Committee and is the English language version of EN 60182-2 *“Basic dimensions of winding wires — Part 2 Maximum overall diameters of enamelled round winding wires”*, published by the European Committee for Electrotechnical Standardization (CENELEC). It was derived by that organization from IEC Publication 182-2 edition 2 (1987) which has the same title as the European Standard.

The CENELEC Common Modifications, which are quoted on page 2, have been implemented at the appropriate places in the text of IEC Publication 182-2 edition 2 (1987) and are indicated by a single vertical line in the margin.

The foreword and preface of IEC Publication 182-2 edition 2 (1987) have been quoted in National appendix NA.

Appendices designated “normative” are part of the body of the standard. Appendices designated “informative” are given for information only. National appendices are designated “informative”.

This British Standard supersedes BS 6811-1.2:1987, which is withdrawn.

It should be noted that IEC Publications 182-2 and 182-1 Part 1 *“Diameters of conductors for round winding wires”* (1984), referred to in the text of IEC 182-2, are both superseded by IEC Publications 317-0-1 *“Specification for particular types of winding wires”* Part 0 *“General requirements”* Section 1 *“Enamelled round copper wire”* (1990) and Section 3 *“Enamelled round aluminium wire”* (1990), where the requirements for maximum overall dimensions and preferred sizes have been incorporated. It is not expected that IEC 182-1 will be adopted as a European Standard.

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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.