Insulators for overhead lines with a nominal voltage above 1 kV — Ceramic or glass insulator units for a.c. systems — Characteristics of insulator units of the cap and pin type

The European Standard EN 60305:1996 has the status of a British Standard

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# Committees responsible for this British Standard

The preparation of this British Standard was entrusted by Technical Committee PEL/36, Insulators for power systems, to Subcommittee PEL/36/2, Line insulators, upon which the following bodies were represented:

Association of Consulting Engineers

BEAMA Electrical Cable and Conductor Accessory Manufacturers' Association British Industrial Ceramic Manufacturers' Association

British Railways Board

Electrical and Electronic Insulation Association (BEAMA Ltd.)

**Electricity Association** 

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 August 1996

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## National foreword

This British Standard has been prepared by Subcommittee PEL/36/2 and is the English language version of EN 60305:1996 Insulators for overhead lines with a nominal voltage above  $1\,kV$ — Ceramic or glass insulator units for a.c. systems — characteristics of insulator units of the cap and pin type, published by the European Committee for Electrotechnical standardization (CENELEC). It is identical with IEC 305:1995 published by the International Electrotechnical Commission (IEC).

The foreword of the EN makes reference to the "date of withdrawal", dow, of the relevant national standard. In this case the relevant national standard is BS 137-2:1973 which will be withdrawn on 1996-12-01.

#### **Cross-references**

## Publication referred to Corresponding British Standard

HD 474 S1 BS 3288 Insulator and conductor fittings for overhead (IEC 120:1984) power lines

Part 3:1989 Dimensions of ball and socket couplings of

string insulator units

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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 8, 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.