

AS 60120—2010  
IEC 60120, Ed. 3.0 (1984)

AS 60120—2010

Australian Standard<sup>®</sup>

**Dimensions of ball and socket  
couplings of string insulator units**



This Australian Standard® was prepared by Committee EL-010, Overhead Lines. It was approved on behalf of the Council of Standards Australia on 19 November 2009. This Standard was published on 29 January 2010.

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The following are represented on Committee EL-010:

- Australian Industry Group
  - Electricity Engineers Association (New Zealand)
  - Energy Networks Association
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Standards Australia wishes to acknowledge the participation of the expert individuals that contributed to the development of this Standard through their representation on the Committee and through the public comment period.

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## **Dimensions of ball and socket couplings of string insulator units**

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## PREFACE

This Standard was prepared by the Australian members of the Joint Standards Australia/Standards New Zealand Committee EL-010, Overhead Lines, to partly supersede AS 2947.3—1995, *Insulators—Porcelain and glass for overhead power lines—Voltages greater than 1000 V a.c.—Couplings*. After consultation with stakeholders in both countries, Standards Australia and Standards New Zealand decided to develop this Standard as an Australian Standard rather than an Australian/New Zealand Standard.

The objective of this Standard is to specify dimensions for ball and socket couplings used in fittings for use on overhead power lines.

This Standard is identical with, and has been reproduced from, IEC 60120, Ed. 3.0 (1984), *Dimensions of ball and socket couplings of string insulator units*.

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