

Australian Standard™

**Insulators—Ceramic or glass—Hollow  
pressurized and unpressurized—  
Voltages greater than 1000 V a.c.**

This Australian Standard was prepared by Committee EL-010, Overhead Lines. It was approved on behalf of the Council of Standards Australia on 21 April 2005. This Standard was published on 20 May 2005.

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The following are represented on Committee EL-010:

Australasian Railway Association  
Australian Chamber of Commerce and Industry  
Australian Electrical and Electronic Manufacturers Association  
Australian Porcelain Insulators Association  
Electricity Engineers Association (New Zealand)  
Energy Networks Association

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*This Standard was issued in draft form for comment as DR 05018.*

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First published as AS IEC 62155—2005.

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Published by Standards Australia, GPO Box 5420, Sydney, NSW 2001, Australia

ISBN 0 7337 6705 2

## PREFACE

This Standard was prepared by the Australian members of the Joint Standards Australia/Standards New Zealand Committee EL-010, Overhead Lines. After consultation with stakeholders in both countries, Standards Australia and Standards New Zealand decided to develop this Standard as an Australian, rather than an Australian/New Zealand Standard.

The objective of this Standard is to provide users and manufacturers of hollow ceramic and glass insulators with definitions and terms, test methods and acceptance criteria to facilitate their specification.

This Standard is identical with, and has been reproduced from IEC 62155, Ed. 1.0 (2003), *Hollow pressurized and unpressurized ceramic and glass insulators for use in electrical equipment with rated voltages greater than 1000 V*.

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