Australian Standard™

Environmental testing

Part 2.69: Tests—Test Te: Soldering—Solderability testing of electronic components for surface mount technology by the wetting balance method



This Australian Standard was prepared by Committee EL-026, Protective Enclosures and Environmental Testing for Electrical/Electronic Equipment. It was approved on behalf of the Council of Standards Australia on 3 May 2004 and published on 3 June 2004.

The following are represented on Committee EL-026:

Testing Interests (Australia)

Australian Chamber of Commerce and Industry
Australian Electrical and Electronic Manufacture's Association
Electrical Compliance Testing Association
Electrical Regulatory Authorities Council
Energy Supply Association of Australia

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PREFACE

This Standard was prepared by the Standards Australia Committee EL-026, Protective Enclosures and Environmental Testing for Electrical/Electronic Equipment.

The objective of this Standard is to provide the electrotechnology industry with a complete set of environmental test procedures published as a series under AS 60068 *Environmental testing*. This Standard is Part 2.69 of that series.

This Standard is identical with, and has been reproduced from, IEC 60068-2-69:1995, Environmental testing – Part 2-69: Test Te: Soldering—Solderability testing of electronic components for surface mount technology by the wetting balance method.

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In this Standard, the following print types are used:

- requirements proper: in arial type;
- test specifications: in italic type;
- explanatory matter: in smaller arial type.

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