

Cables, electrical, aircraft use — Test methods —

Part 604: Resistance to dry arc propagation

The European Standard EN 3475-604:2002 has the status of a British Standard

ICS 49.060

National foreword

This British Standard is the official English language version of EN 3475-604:2002.

The UK participation in its preparation was entrusted by Technical Committee ACE/6, Aerospace avionic electrical and fibre optic technology, to Subcommittee ACE/6/2, Aerospace – cables, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this subcommittee can be obtained on request to its secretary.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

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This British Standard, having been prepared under the direction of the Engineering Sector Policy and Strategy Committee, was published under the authority of the Standards Policy and Strategy Committee on 11 July 2002

Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 10, an inside back cover and a back cover.

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English version

**Aerospace series - Cables, electrical, aircraft use - Test
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Série aérospatiale - Câbles électriques à usage
aéronautique - Méthodes d'essais - Partie 604: Résistance
à l'amorçage et à la propagation d'arc électrique, essai à
sec

Luft- und Raumfahrt - Elektrischen Leitungen für Luftfahrt
Verwendung - Prüfverfahren - Teil 604:
Lichtbogenfestigkeit, trocken

This European Standard was approved by CEN on 22 January 2002.

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Foreword

This document (EN 3475-604:2002) has been prepared by the European Association of Aerospace Manufacturers (AECMA).

After enquiries and votes carried out in accordance with the rules of this Association, this Standard has received the approval of the National Associations and the Official Services of the member countries of AECMA, prior to its presentation to CEN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by December 2002, and conflicting national standards shall be withdrawn at the latest by December 2002.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom

