

Aerospace series — Electrical contacts used in elements of connection —

**Part 052: Contacts, electrical, male 052,
type A, crimp, class S — Product
standard**

The European Standard EN 3155-052:2007 has the status of a
British Standard

ICS 49.060

National foreword

This British Standard was published by BSI. It is the UK implementation of EN 3155-052:2007.

The UK participation in its preparation was entrusted by Technical Committee ACE/6, Aerospace avionic electrical and fibre optic technology, to Panel ACE/6/-/3, Aerospace — Connectors.

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

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 April 2007

© BSI 2007

ISBN 978 0 580 50618 5

Amendments issued since publication

Amd. No.	Date	Comments

English Version

**Aerospace series - Electrical contacts used in elements of
connection - Part 052: Contacts, electrical, male 052, type A,
crimp, class S - Product standard**

Aerospace series - Electrical contacts used in elements of
connection - Part 052: Contacts, electrical, male 052, type
A, crimp, class S - Product standard

Luft- und Raumfahrt - Elektrische Kontakte zur Verwendung
in Verbindungselementen - Teil 052: Elektrische
Stiftkontakte 052, Typ A, crimpbar, Klasse S - Produktnorm

This European Standard was approved by CEN on 13 January 2006.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

Contents		Page
Foreword.....		3
1	Scope	4
2	Normative references	4
3	Terms and definitions	4
4	Required characteristics	5
4.1	Dimensions and mass	5
4.2	Material, surface treatment	5
4.3	Permissible cables.....	6
4.4	Tooling	6
4.5	Cable stripping.....	6
4.6	Tests.....	6
5	Designation	9
6	Marking	9
7	Technical specification	9