



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61076-5:2002

ICS 31.220.10

**CONNECTORS FOR USE IN D.C.,  
LOW-FREQUENCY ANALOGUE AND  
DIGITAL HIGH-SPEED DATA APPLICATIONS  
PART 5: IN-LINE SOCKETS WITH  
ASSESSED QUALITY -  
SECTIONAL SPECIFICATION  
(IEC 61076-5:2001)**

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EUROPEAN STANDARD

**EN 61076-5**

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2001

ICS 31 220 10

English version

**Connectors for use in d.c., low-frequency analogue and  
digital high-speed data applications  
Part 5: In-line sockets with assessed quality -  
Sectional Specification  
(IEC 61076-5:2001)**

Connecteurs pour applications  
analogiques en courant continu et  
basse fréquence et pour applications  
numériques utilisant des débits élevés  
pour le transfert de données  
Partie 5: Supports pour microboîtiers sous  
assurance de la qualité -  
Spécification intermédiaire  
(CEI 61076-5:2001)

Steckverbinder für Gleichspannungs- und  
Niederfrequenzanwendungen sowie  
digitale Anwendungen mit hoher  
Übertragungsrate  
Teil 5: In-Line-Fassungen mit bewerteter  
Qualität -  
Rahmenspezifikation  
(IEC 61076-5:2001)

This European Standard was approved by CENELEC on 2001-10-01. CENELEC 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 Central Secretariat or to any CENELEC 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 CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

**CENELEC**

European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

**Central Secretariat: rue de Stassart 35, B - 1050 Brussels**



## Foreword

The text of document 48B/980/FDIS, future edition 1 of IEC 61076-5, prepared by SC 48B, Connectors, of IEC TC 48, Electromechanical components and mechanical structures for electronic equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61076-5 on 2001-10-01.

The following dates were fixed:

- latest date by which the EN has to be implemented  
at national level by publication of an identical  
national standard or by endorsement (dop) 2002-07-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2004-10-01

Annexes designated "normative" are part of the body of the standard.  
Annexes designated "informative" are given for information only.  
In this standard, annexes B and ZA are normative and annex A is informative  
Annex ZA has been added by CENELEC.

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## Endorsement notice

The text of the International Standard IEC 61076-5:2001 was approved by CENELEC as a European Standard without any modification.

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