



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61076-2-102:2002

ICS 31.220.10

**CONNECTORS FOR ELECTRONIC  
EQUIPMENT  
PART 2-102: CIRCULAR CONNECTORS  
WITH ASSESSED QUALITY -  
DETAIL SPECIFICATION FOR PLUGS AND  
JACKS FOR EXTERNAL LOW VOLTAGE  
POWER SUPPLY  
(IEC 61076-2-102:2002)**

National Standards  
Authority of Ireland  
Dublin 9  
Ireland

Tel: (01) 807 3800  
Tel: (01) 807 3838

*This Irish Standard was  
published under the  
authority of the National  
Standards Authority of  
Ireland  
and comes into effect on  
November 1 2002*

**NO COPYING WITHOUT NSAI  
PERMISSION EXCEPT AS  
PERMITTED BY COPYRIGHT  
LAW**

© NSAI 2002

**Price Code K**

Údarás um Chaighdeáin Náisiúnta na hÉireann



EUROPEAN STANDARD

**EN 61076-2-102**

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2002

---

ICS 31.220.10

English version

**Connectors for electronic equipment  
Part 2-102: Circular connectors with assessed quality -  
Detail specification for plugs and jacks  
for external low voltage power supply  
(IEC 61076-2-102:2002)**

Connecteurs pour équipements  
électroniques  
Partie 2-102: Connecteurs circulaires  
sous assurance de la qualité -  
Spécification particulière pour fiches et  
embases pour le raccordement d'une  
alimentation externe à basse tension  
(CEI 61076-2-102:2002)

Steckverbinder für elektronische  
Einrichtungen  
Teil 2-102: Rundsteckverbinder  
mit bewerteter Qualität -  
Bauartspezifikation für Buchsen und  
Stöpsel für externe  
Niederspannungs-Stromversorgung  
(IEC 61076-2-102:2002)

This European Standard was approved by CENELEC on 2002-07-01. 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, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, 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/1206/FDIS, future edition 1 of IEC 61076-2-102, 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 61076-2-102 on 2002-07-01.

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) 2003-04-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2005-07-01

Les annexes appelées "normatives" font partie du corps de la norme.  
Dans la présente norme, l'annexe ZA est normative.  
L'annexe ZA a été ajoutée par le CENELEC.

---

### Endorsement notice

The text of the International Standard IEC 61076-2-102:2002 was approved by CENELEC as a European Standard without any modification.

---



This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

- 
- [Looking for additional Standards? Visit Intertek Inform Infostore](#)
  - [Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation](#)
-