

IRISH STANDARD

I.S. EN 175500:1998

ICS 29.120 31.220.10

SECTIONAL SPECIFICATION: CABLE OUTLET
ACCESSORIES FOR CONNECTORS,
INCLUDING QUALIFICATION APPROVAL AND
CAPABILITY APPROVAL

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# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 175500

May 1997

ICS 29.120.00; 31.220.10

Descriptors: Connectors, cable outlet accessories, quality assurance procedures

**English version** 

# Sectional specification: Cable outlet accessories for connectors, including qualification approval and capability approval

Rahmenspezifikation: Zubehör für Kabelausgang für Steckverbinder einschließlich Bauartanerkennung und Befähigungsanerkennung

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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.

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# **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

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#### Foreword

This European Standard was prepared by CLC/TC CECC/SC 48B, LF connectors.

It is based, wherever possible, on the Publications of the International Electrotechnical Commission, and in particular on IEC 512, Electromechanical components for electronic equipment - Basic testing procedures and measuring methods.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as EN 175500 on 1996-10-01.

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 1997-12-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

dow 1997-12-01

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## 1 General

## 1.1 Title

Sectional specification for cable outlet accessories for connectors for frequencies below 3 MHz.

# 1.2 Scope

This Sectional Specification (SS) is applicable to cable outlet accessories for connectors. It shall be used in conjunction with the relevant Detail Specifications (DS).

The object of this SS Is to establish uniform specifications, type test requirements and quality assessment procedures for cable outlet accessories and to establish rules for the preparation of detail specifications for cable outlet accessories of assessed quality.

In the event of conflict between this sectional specification and the detail specification, the requirements of the detailed specification, shall prevail.

NOTE: When selecting an approved rear accessory and connector, guidance shall be sought from the manufacturer or ONS to ensure compatibility.

#### 1.3 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this specification. At the time of publication, the editions were valid. All standards are subject to revision, and parties to agreements based on this specification are encouraged to investigate the possibility of applying the most recent editions of the standard indicated below. Members of CECC, IEC and ISO maintain registers of currently valid International Standards.

ISO/R/129	Technical drawings - Dimensioning - General principles, definitions, methods of extraction and special indications
ISO/R/286-1	ISO system of limits and fits - Part 1: Bases of tolerances, deviations and fits
ISO/R/286-2	ISO system of limits and fits - Part 2: Tables of standard tolerances grades and limit deviations for holes and shafts
ISO/R/1000	Rules for the use of the units of the International system of units and selection of the decimal multiples and submultiples of the SI units



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