



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 50377-6-1:2002**

ICS 33.180.20

**CONNECTOR SETS AND INTERCONNECT  
COMPONENTS TO BE USED IN OPTICAL  
FIBRE COMMUNICATION SYSTEMS -  
PRODUCT SPECIFICATIONS  
PART 6-1: TYPE SC-RJ TERMINATED ON IEC  
60793-2 CATEGORY A1A AND A1B  
MULTIMODE FIBRE**

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EUROPEAN STANDARD

**EN 50377-6-1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

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ICS 33.180.20

English version

**Connector sets and interconnect components to be used  
in optical fibre communication systems -  
Product specifications  
Part 6-1: Type SC-RJ terminated on IEC 60793-2  
category A1a and A1b multimode fibre**

Jeux de connecteurs et composants  
d'interconnexion à utiliser dans les  
systèmes de communication  
par fibres optiques -  
Spécifications de produit  
Partie 6-1: Type SC-RJ câblés sur fibres  
multimodales de catégorie A1a et A1b  
de la CEI 60793-2

Steckverbindersätze und  
Verbindungsbauelemente für  
Lichtwellenleiter-  
Datenübertragungssysteme -  
Produktnormen  
Teil 6-1: SC-RJ-Abschluss an  
Mehrmodenfasern des Typs A1a und A1b  
nach IEC 60793-2

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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**



### Foreword

This European Standard was prepared by the Technical Committee CENELEC TC 86BXA, Fibre optic connectors.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as EN 50377-6-1 on 2002-03-01.

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) 2003-03-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2005-03-01

Annexes designated "informative" are given for information only.  
In this standard, annexes A and B are informative.

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