

# INTERNATIONAL STANDARD

# IEC 61754-6-1

First edition  
2003-02

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## Fibre optic connector interfaces –

### Part 6-1: Type MU connector family – Simplified receptacle MU-PC connector interfaces

*Interface de connecteurs pour fibres optiques –*

*Partie 6-1:  
Famille de connecteurs de type MU –  
Socle simplifié pour les interfaces de connecteur MU-PC*

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**FIBRE OPTIC CONNECTOR INTERFACES**

**Part 6-1: Type MU connector family –  
Simplified receptacle MU-PC connector interfaces**

FOREWORD

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International Standard IEC 61754-6-1 has been prepared by subcommittee 86B: Fibre optic interconnecting devices and passive components, of IEC technical committee 86: Fibre optics.

The text of this standard is based on the following documents:

FDIS	Report on voting
86B/1786/FDIS	86B/1836/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

IEC 61754 consists of multiple parts, under the general title *Fibre optic connector interfaces*:

- Part 1, entitled General and Guidance, covers general information.
- Subsequent parts contain interfaces for various connector families.

The committee has decided that the contents of this publication will remain unchanged until 2007. At this date, the publication will be

- reconfirmed;
- withdrawn;
- replaced by a revised edition, or
- amended.

**FIBRE OPTIC CONNECTOR INTERFACES –**  
**Part 6-1: Type MU connector family –**  
**Simplified receptacle MU-PC connector interfaces**

**1 Scope**

This part of IEC 61754 defines the standard interface dimensions of simplified receptacles for the type MU family of connectors.