



BSI Standards Publication

Information technology — Generic cabling for customer premises

Part 9910: Specifications for modular plug terminated link cabling

National foreword

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TECHNICAL REPORT

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Part 9910: Specifications for modular plug terminated link cabling**

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INFORMATION TECHNOLOGY – GENERIC CABLING FOR CUSTOMER PREMISES –

Part 9910: Specifications for modular plug terminated link cabling

FOREWORD

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ISO/IEC TR 11801-9910, which is a Technical Report, was prepared by subcommittee 25: Interconnection of information technology equipment, of ISO/IEC joint technical committee 1: Information technology.

The list of all currently available parts of the ISO/IEC 11801 series, under the general title *Information technology – Generic cabling for customer premises*, can be found on the IEC and ISO websites.

The text of this Technical Report is based on the following documents:

DTR	Report on voting
JTC1-SC25/2924/DTR	JTC1-SC25/2941/RVDTR

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

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

INTRODUCTION

This document provides definitions and examples of modular plug terminated links (MPTL). It provides performance specifications for Classes D, E, E_A, F, F_A, I and II modular plug terminated links that can also be used to verify the performance of field terminated modular plug connectors.

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INFORMATION TECHNOLOGY – GENERIC CABLING FOR CUSTOMER PREMISES –

Part 9910: Specifications for modular plug terminated link cabling

1 Scope

This part of ISO/IEC 11801, which is a Technical Report, provides definitions for, and examples of, modular plug terminated link configurations.

This document provides performance specifications for Classes D, E, E_A, F, F_A, I and J modular plug terminated links.

Test methods are provided in Clause 8 and are specified in ISO/IEC 14763-4.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/IEC 11801-1, *Information technology – Generic cabling for customer premises – Part 1: General requirements*

3 Terms, definitions, abbreviated terms and symbols

3.1 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO/IEC 11801-1 and the following apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- IEC Electropedia: available at <http://www.electropedia.org/>
- ISO Online browsing platform: available at <http://www.iso.org/obp>

3.1.1

modular plug terminated link

type of link terminated with a free connector (modular plug) on one end

3.2 Abbreviated terms

For the purposes of this document, the abbreviated terms given in ISO/IEC 11801-1 and the following apply.

MPTL modular plug terminated link

¹ To be published. Stage at the time of publication: ISO/IEC CDV 14763-4:2020.