

Edition 1.0 2017-11

# INTERNATIONAL STANDARD

Information technology – Generic cabling for customer premises – Part 5: Data centres





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Information technology – Generic cabling for customer premises – Part 5: Data centres

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# INFORMATION TECHNOLOGY – GENERIC CABLING FOR CUSTOMER PREMISES –

#### Part 5: Data centres

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International Standard ISO/IEC 11801-5 was prepared by subcommittee 25: Interconnection of information technology equipment, of ISO/IEC joint technical committee 1: Information technology.

This first edition cancels and replaces ISO/IEC 24764:2010 and Amendment 1:2014. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) standard re-structured to contain only those requirements that are specific for generic cabling systems installed in data centres;
- b) addition of balanced cabling channels Class I and Class II;
- c) addition of examples of structures in accordance with ISO/IEC 11801-5 in Annex C;
- d) addition of examples of networking architectures in Annex D.

ISO/IEC 11801-5 is to be read in conjunction with ISO/IEC 11801-1.

This International Standard has been approved by vote of the member bodies, and the voting results can be obtained from the address given on the second title page.

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

A list of all parts in the ISO/IEC 11801 series, published under the general title *Information technology – Generic cabling for customer premises*, can be found on the IEC website.