

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Low-voltage switchgear and controlgear –
Part 7-1: Ancillary equipment – Terminal blocks for copper conductors**

**Appareillage à basse tension –
Partie 7-1: Matériels accessoires – Blocs de jonction pour conducteurs en cuivre**

IEC 60947-7-1:2025

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LOW-VOLTAGE SWITCHGEAR AND CONTROLGEAR –

**Part 7-1: Ancillary equipment –
Terminal blocks for copper conductors**

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IEC 60947-7-1 has been prepared by subcommittee 121A: Low-voltage switchgear and controlgear, of IEC technical committee 121: Switchgear and controlgear and their assemblies for low-voltage. It is an International Standard.

This fourth edition cancels and replaces the third edition published in 2009. This edition constitutes a technical revision.

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

- a) Scope extension for smaller conductor cross-sections;
- b) Implementation of a contact pressure via insulation material (CoPI) test;
- c) Introduction of new informative Annex E for larger cross-sections;