

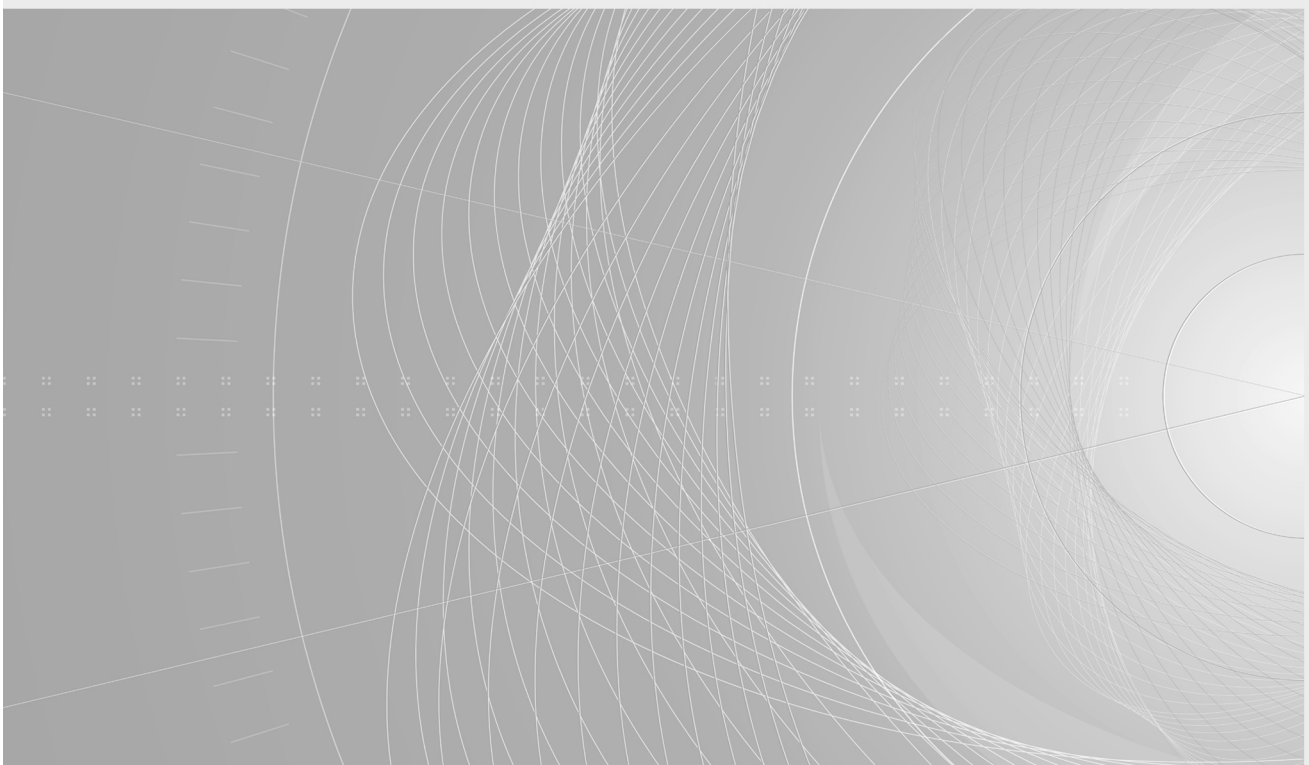
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**Industrial communication networks – Profiles –
Part 3-8: Functional safety fieldbuses – Additional specifications for CPF 8**

**Réseaux de communication industriels – Profils –
Partie 3-8: Bus de terrain de sécurité fonctionnelle – Spécifications
supplémentaires pour CPF 8**





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INTERNATIONAL
ELECTROTECHNICAL
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COMMISSION
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INTERNATIONALE

ICS 25.040.40; 35.100.05

ISBN 978-2-8322-9751-3

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This third edition cancels and replaces the second edition published in 2016. This edition constitutes a technical revision.

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

- structured for compliance with IEC 61784-3 Ed.4;
- general editorial changes and clarifications;
- safety measures (11.5.3);

- safety application service elements (11.6.2);
- safety PDU format (11.7.1);
- constraints for calculations of system characteristics (11.9.5);
- safety measures (12.5.3);
- safety PDU format (12.7.1);
- behaviour (12.7.2);
- constraints for calculations of system characteristics (12.9.5);
- hash function calculations (Annex A).

The text of this International Standard is based on the following documents:

FDIS	Report on voting
65C/1083/FDIS	65C/1087/RVD

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The language used for the development of this International Standard is English.

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