



SLOVENSKI STANDARD SIST EN IEC 61784-5-12:2024

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Nadomešča:

SIST EN IEC 61784-5-12:2019

Industrijska komunikacijska omrežja - Profili - 5-12. del: Inštalacija procesnih vodil - Inštalacijski profili za CPF 12 (IEC 61784-5-12:2024)

Industrial networks - Profiles - Part 5-12: Installation of fieldbuses - Installation profiles
for CPF 12 (IEC 61784-5-12:2024)

Industrielle Kommunikationsnetze - Profile - Teil 5-12: Feldbusinstallation -
Installationsprofile für die Kommunikationsprofilfamilie 12 (IEC 61784-5-12:2024)

Réseaux industriels - Profils - Partie 5-12: Installation des bus de terrain - Profils
d'installation pour CPF 12 (IEC 61784-5-12:2024)

Ta slovenski standard je istoveten z: EN IEC 61784-5-12:2024

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**Industrial networks - Profiles - Part 5-12: Installation of
fieldbuses - Installation profiles for CPF 12
(IEC 61784-5-12:2024)**

Réseaux industriels - Profils - Partie 5-12: Installation des
bus de terrain - Profils d'installation pour CPF 12
(IEC 61784-5-12:2024)

Industrielle Kommunikationsnetze - Profile - Teil 5-12:
Feldbusinstallation - Installationsprofile für die
Kommunikationsprofilfamilie 12
(IEC 61784-5-12:2024)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 61784-5-12:2024 (E)**European foreword**

The text of document 65C/1283/FDIS, future edition 3 of IEC 61784-5-12, prepared by SC 65C "Industrial networks" of IEC/TC 65 "Industrial-process measurement, control and automation" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 61784-5-12:2024.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2025-01-25 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2027-04-25 document have to be withdrawn

This document supersedes EN IEC 61784-5-12:2018 and all of its amendments and corrigenda (if any).

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This document is read in conjunction with EN IEC 61918:2018 and all of its amendments and corrigenda (if any).

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Endorsement notice

SIST EN IEC 61784-5-12:2024

The text of the International Standard IEC 61784-5-12:2024 was approved by CENELEC as a European Standard without any modification.

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

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.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cencenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 61918	2018	Industrial communication networks - Installation of communication networks in industrial premises	EN IEC 61918	2018 ¹
-	-		+ A11	2019
-	-		+ A12	2023
-	-		+ AC	2019-03
+ AMD1	2022		+ A1	2022
+ AMD2	2024		+ A2	2024

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¹ The normative references of EN IEC 61918:2018, EN IEC 61918:2018/A11:2019, EN IEC 61918:2018/A12:2023, EN IEC 61918:2018/AC:2019-03, EN IEC 61918:2018/A1:2022, and EN IEC 61918:2018/A2:2024 apply.



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NORME INTERNATIONALE



**Industrial networks – Profiles –
Part 5-12: Installation of fieldbuses – Installation profiles for CPF 12**

**Réseaux industriels – Profils –
Partie 5-12: Installation des bus de terrain – Profils d'installation pour CPF 12**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

INDUSTRIAL NETWORKS – PROFILES –

Part 5-12: Installation of fieldbuses – Installation profiles for CPF 12

FOREWORD

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IEC 61784-5-12 has been prepared by subcommittee 65C: Industrial networks, of IEC technical committee 65: Industrial-process measurement, control and automation. It is an International Standard.

This document is to be used in conjunction with IEC 61918:2018, IEC 61918:2018/AMD1:2022 and IEC 61918/AMD2:2024.

This third edition cancels and replaces the second edition published in 2018. This edition constitutes a technical revision.