



BSI Standards Publication

Industrial networks — Profiles

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

National foreword

This British Standard is the UK implementation of EN IEC 61784-5-12:2024. It is identical to IEC 61784-5-12:2024. It supersedes BS EN IEC 61784-5-12:2018, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee GEL/65/3, Industrial communications: process measurement and control, including fieldbus.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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English Version

Industrial networks - Profiles - Part 5-12: Installation of
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(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

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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- latest date by which the national standards conflicting with the (dow) 2027-04-25 document have to be withdrawn

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Endorsement notice

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.cenelec.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

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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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**INDUSTRIAL NETWORKS –
PROFILES –****Part 5-12: Installation of fieldbuses –
Installation profiles for CPF 12****FOREWORD**

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