

Conduit systems for cable management —

Part 21: Particular requirements — Rigid conduit systems

ICS 29.120.10

National foreword

This British Standard is the UK implementation of EN 61386-21:2004+A11:2010. It is identical to IEC 61386-21:2002. It supersedes BS EN 61386-21:2004, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PEL/213, Cable management.

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

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 19 May 2004

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Amendments/corrigenda issued since publication

Date	Comments
30 June 2011	Implementation of CENELEC amendment A11:2010: modification of CENELEC foreword

English version

Conduit systems for cable management
Part 21: Particular requirements –
Rigid conduit systems
(IEC 61386-21:2002)

Systèmes de conduits pour la gestion
du câblage
Partie 21: Règles particulières –
Systèmes de conduits rigides
(CEI 61386-21:2002)

Elektroinstallationsrohrsysteme für
elektrische Energie und für Informationen
Teil 21: Besondere Anforderungen für
starre Elektroinstallationsrohrsysteme
(IEC 61386-21:2002)

This European Standard was approved by CENELEC on 2003-09-23. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

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Foreword

The text of the International Standard IEC 61386-21:2002, prepared by SC 23A, Cable management systems, of IEC TC 23, Electrical accessories, was submitted to the Unique Acceptance Procedure and was approved by CENELEC as EN 61386-21 on 2003-09-23.

This European Standard supersedes EN 50086-2-1:1995 + corrigendum February 2001 + A11:1998 + A11:1998/corrigendum February 2001.

The following dates were fixed:

- latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2004-10-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2008-06-30

This part 21, which specifies particular requirements for rigid conduit systems, is to be used in conjunction with EN 61386-1:2008; it may also be used in conjunction with EN 61386-1:2004 until EN 61386-1:2004 is withdrawn, the date of the withdrawal being no later than 2011-06-01.

This part 21 supplements or modifies the corresponding clauses of EN 61386-1. Where a particular clause or subclause of part 1 is not mentioned in this part 21, that clause or subclause applies as far as is reasonable. Where this part 21 states "addition", "modification" or "replacement", the relevant text of part 1 is to be adapted accordingly.

Subclauses, tables and figures which are in addition to those in part 1 are numbered starting with 101. Additional annexes are lettered AA, BB, etc.

A conduit system which complies with this standard is deemed safe for use when installed in accordance with national wiring regulations, whilst applying the manufacturer's installation instructions and conduit classification.

In this standard, the following print types are used:

- requirements: in roman type;
- *test specifications: in italic type;*
- notes: in smaller roman type.

Annexes ZAA and ZBB have been added by CENELEC.

The contents of the corrigendum of April 2004 have been included in this copy.

Endorsement notice

The text of the International Standard IEC 61386-21:2002 was approved by CENELEC as a European Standard without any modification.
