



BSI Standards Publication

Cable, electrical, for digital data transmission

Part 009: Single braid — CAN Bus — 120 ohms — Type WX — Product standard

National foreword

This British Standard is the UK implementation of EN 3375-009:2023. It supersedes BS EN 3375-009:2016, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee ACE/6, Aerospace avionic electrical and fibre optic technology.

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

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

**Cable, electrical, for digital data transmission - Part 009:
Single braid - CAN Bus - 120 ohms - Type WX - Product
standard**

Série aérospatiale - Câbles électriques pour
transmission de données numériques - Partie 009 :
Simple tresse - Bus CAN - 120 ohms - Type WX - Norme
de produit

Luft- und Raumfahrt - Elektrische Leitungen für
Digitaldatenübertragungen - Teil 009: Einfach
geschirmt - Bus CAN - 120 Ohm - Typ WX -
Produktnorm

This European Standard was approved by CEN on 16 July 2023.

CEN 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 CEN-CENELEC Management Centre or to any CEN 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 CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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European foreword

This document (EN 3375-009:2023) has been prepared by the Aerospace and Defence Industries Association of Europe — Standardization (ASD-STAN).

After enquiries and votes carried out in accordance with the rules of this Association, this document has received the approval of the National Associations and the Official Services of the member countries of ASD-STAN, prior to its presentation to CEN.

This document shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2024, and conflicting national standards shall be withdrawn at the latest by April 2024.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 3375-009:2016.

The main changes with respect to the previous edition are as follows:

- prEN 3375-009 (P2), 03/2015 — Table 3: revision of requirement for 304 and 505 (clarification or missing values).
- EN 3375-009 (P2), 09/2016 — Removal of non-UV laser designation in order to introduce a UV markable version only (confusing designation no need to keep non-UV cable version).

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