

Road vehicles — Fuse-links —

Part 2: User's guide

ICS 43.040.10

National foreword

This British Standard reproduces verbatim ISO 8820-2:2005 and implements it as the UK national standard.

The UK participation in its preparation was entrusted to Technical Committee AUE/16, Electrical and electronic equipment, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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

Cross-references

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Summary of pages

This document comprises a front cover, an inside front cover, the ISO title page, pages ii to iv, pages 1 to 11 and a back cover.

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INTERNATIONAL STANDARD

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Road vehicles — Fuse-links — Part 2: User's guide

*Véhicules routiers — Liaisons fusibles —
Partie 2: Guide de l'utilisateur*



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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ISO 8820-2 was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 3, *Electrical and electronic equipment*.

This second edition cancels and replaces the first edition (ISO 8820-2:1994). The fuse-links of ISO 8820-2:1994 have been combined with ISO 8820-3:2002. (The optional fuse-links of the former Annex A have been suppressed.)

ISO 8820 consists of the following parts, under the general title *Road vehicles — Fuse-links*:

- *Part 1: Definitions and general test requirements*
- *Part 2: User's guide*
- *Part 3: Fuse-links with tabs (blade type)*
- *Part 4: Fuse-links with female contacts (type A) and bolt-in contacts (type B) and their test fixtures*
- *Part 5: Fuse-links with axial terminals (strip fuse-links) type SF 30 and SF 51 and test fixtures*

The following parts are under preparation:

- *Part 6: Single-bolt fuse-links*
- *Part 7: Fuse-links with rated voltage of 450 V (type BZ)*