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AMENDMENT 2
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Amendment 2

Low-voltage fuses –

Part 2: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application)

*This **English-language** version is derived from the original **bilingual** publication by leaving out all French-language pages. Missing page numbers correspond to the French-language pages.*

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International Electrotechnical Commission, 3, rue de Varembe, PO Box 131, CH-1211 Geneva 20, Switzerland
Telephone: +41 22 919 02 11 Telefax: +41 22 919 03 00 E-mail: inmail@iec.ch Web: www.iec.ch



Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

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C

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FOREWORD

This amendment has been prepared by subcommittee 32B: Low-voltage fuses, of IEC technical committee 32: Fuses.

The text of this amendment is based on the following documents:

FDIS	Report on voting
32B/384/FDIS	32B/391/RVD

Full information on the voting for the approval of this amendment can be found in the report on voting indicated in the above table.

The committee has decided that the contents of the base publication and its amendments will remain unchanged until 2007-11. At this date, the publication will be

- reconfirmed;
- withdrawn;
- replaced by a revised edition, or
- amended.

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8.4.3.3.2 Verification of gates

Add the following text after the second sentence of this subclause:

These tests shall be conducted with the conductor cross-sectional areas defined in table D.

Add the following table at the end of subclause 8.4.3.3.2:

Table D – Cross-sectional areas of copper conductors for the test of aM fuse-links

Rated current A	Cross-sectional area mm ²
2	1,5
4	1,5
6	1,5
8	2,5
10	2,5
12	2,5
16	4
20	6
25	10
32	16
40	25
50	25
63	35
80	50
100	70
125	95
160	120
200	185
250	240
315	2 × 150 or 2 × (30 × 5)
400	2 × 185 or 2 × (40 × 5)
500	2 × 240 or 2 × (50 × 5)
630	2 × (60 × 5)
800	2 × (80 × 5)
1 000	2 × (100 × 5)
1 250	2 × (100 × 5)