

INTERNATIONAL STANDARD

IEC 60183

1984

AMENDMENT 1

1990-11

Amendment 1

Guide to the selection of high-voltage cables

*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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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

PRICE CODE

B

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PREFACE

This amendment has been prepared by Sub-Committee 20A: High-voltage cables, of IEC Technical Committee No. 20: Electric cables.

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

Six Months' Rule	Report on Voting
20A(CO)128	20A(CO)136

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

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TABLE I: Relationship between U_0/U and (U_m)

Replace Table I by the following:

TABLE I
Relationship between U_0/U and (U_m)

Rated voltage of cables and accessories	Nominal system voltage		Highest voltage for equipment
U_0 kV	U kV		U_m kV
1,8	3		3,6
3	3		3,6
3,6	6		7,2
6	6		7,2
6	10		12
8,7	10		12
8,7	15		17,5
12	20		24
18	30	33	36
26	45	47	52
36	60	66	72,5
64	110	115	123
76	132	138	145
87	150	161	170
127	220	230	245
160	275	287	300
190	330	345	362
220	380	400	420
290		500	525
430	700	750	765

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