

INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 60840
Edition 5.0 2020-05

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**POWER CABLES WITH EXTRUDED INSULATION
AND THEIR ACCESSORIES FOR RATED
VOLTAGES ABOVE 30 kV ($U_m = 36$ kV) UP TO
150 kV ($U_m = 170$ kV) –
TEST METHODS AND REQUIREMENTS**

**CÂBLES D'ÉNERGIE À ISOLATION EXTRUDÉE
ET LEURS ACCESSOIRES POUR DES TENSIONS
ASSIGNÉES SUPÉRIEURES À 30 kV ($U_m = 36$ kV)
ET JUSQU'À 150 kV ($U_m = 170$ kV) –
MÉTHODES ET EXIGENCES D'ESSAI**

CORRIGENDUM 1

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

CONTENTS

Replace the reference to Annex K and Clauses K.1 and K.2 with the following:

Annex K (xxx) Void

2 Normative references

Replace the reference to IEC 61034-2 with the following:

IEC 61034-2:2005, *Measurement of smoke density of cables burning under defined conditions*
–Part 2: *Test procedure and requirements*
IEC 61034-2:2005/AMD1:2013

12.5.14.4 Measurement of smoke density of cables under defined conditions

Replace, in the first paragraph, "IEC 61034-2" with "IEC 61034-2:2005 and IEC 61034-2:2005/AMD1:2013".

12.5.14.6 Determination of acidity (by pH measurement) and conductivity of gases evolved during combustion of the non-metallic materials in the cable

Delete, in the third paragraph, the text "(determined in accordance with Annex K)".

Table 9

In the first column, sixth row "Smoke density test on cables (complete cables)", replace "(IEC 61034-2)" with "(IEC 61034-2:2005 and IEC 61034-2:2005/AMD1:2013)".