

STN	Elektromagnetická kompatibilita (EMC) Časť 4-11: Metódy skúšania a merania Skúšky odolnosti proti krátkodobým poklesom napätia, krátkym prerušeniam a kolísaniam napätia pre zariadenia so vstupným prúdom do 16 A na fázu Oprava AC	STN EN IEC 61000-4-11/AC 33 3432
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Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 09/20

Obsahuje: EN IEC 61000-4-11:2020/AC:2020-06, IEC 61000-4-11:2020/COR1:2020

131635

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

**EN IEC 61000-4-
11:2020/AC:2020-06**

June 2020

ICS 33.100.20

English Version

**Electromagnetic compatibility (EMC) - Part 4-11: Testing and
measurement techniques - Voltage dips, short interruptions and
voltage variations immunity tests for equipment with input current
up to 16 A per phase
(IEC 61000-4-11:2020/COR1:2020)**

Compatibilité électromagnétique (CEM) - Partie 4-11:
Techniques d'essai et de mesure - Essais d'immunité aux
creux de tension, coupures brèves et variations de tension
pour les appareils à courant d'entrée inférieur ou égal à 16
A par phase
(IEC 61000-4-11:2020/COR1:2020)

Elektromagnetische Verträglichkeit (EMV) - Teil 4-11: Prüf-
und Messverfahren - Prüfungen der Störfestigkeit gegen
Spannungseinbrüche, Kurzzeitunterbrechungen und
Spannungsschwankungen für Geräte mit einem
Eingangsstrom bis zu und einschließlich 16 A je Leiter
(IEC 61000-4-11:2020/COR1:2020)

This corrigendum becomes effective on 19 June 2020 for incorporation in the English language version of the EN.



European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

Endorsement notice

The text of the corrigendum IEC 61000-4-11:2020/COR1:2020 was approved by GENELEC as EN IEC 61000-4-11:2020/AC:2020-06 without any modification.

IEC 61000-4-11:2020/COR1:2020
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INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 61000-4-11
Edition 3.0 2020-01

IEC 61000-4-11
Édition 3.0 2020-01

ELECTROMAGNETIC COMPATIBILITY (EMC) –

**Part 4-11: Testing and measurement techniques
– Voltage dips, short interruptions and voltage
variations immunity tests for equipment with
input current up to 16 A per phase**

COMPATIBILITE ELECTROMAGNETIQUE (CEM) –

**Partie 4-11: Techniques d'essai et de mesure –
Essais d'immunité aux creux de tension,
coupures brèves et variations de tension pour
les appareils à courant d'entrée inférieur ou égal
à 16 A par phase**

C O R R I G E N D U M 1

Corrections to the French version appear after the English text.

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

5.3 Voltage variations

Replace the heading with the following new heading:

5.3 Voltage variations (optional)

Figure 2 – Short interruption

Replace Figure 2 with the following new figure:

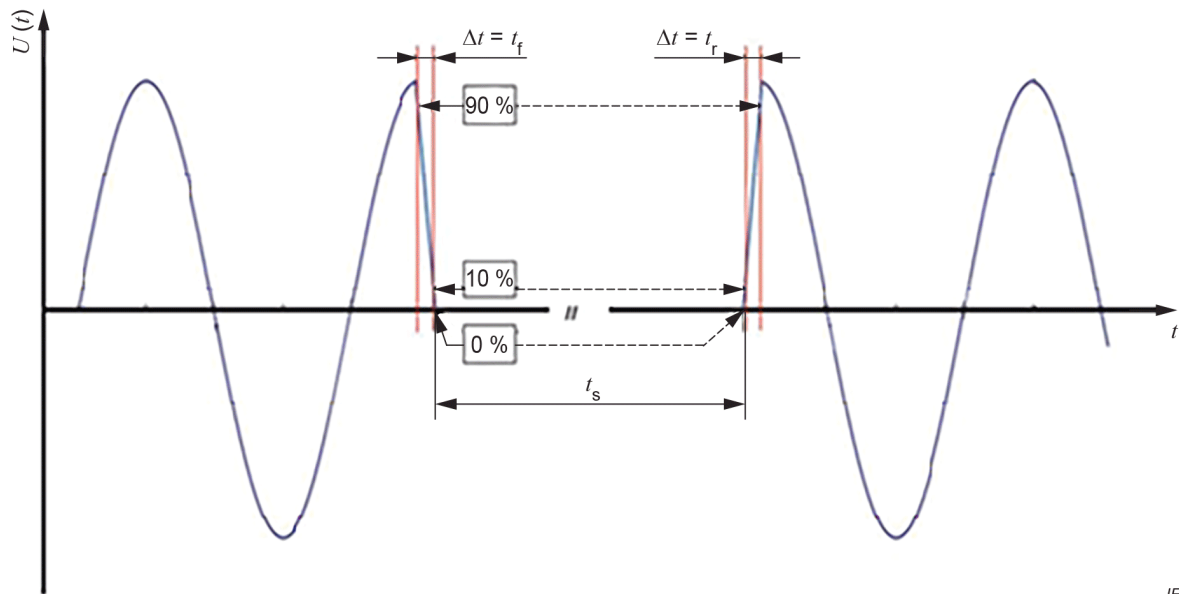


Table 4 – Generator specifications

Replace the text of the sixth row with the following new text:

Voltage rise (and fall) time t_r (and t_f), see Figure 1b), Figure 2 and Figure 3, during abrupt change, generator loaded with 100 Ω resistive load	Between 1 μ s and 5 μ s
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8.3.2 Voltage dips and short interruptions

Replace, in the sixth paragraph,

"See Figure 5b)."

with:

"See Figure 5."

