



**SLOVENSKI STANDARD**  
**SIST EN 61008-1:2005/A13:2012/AC:2013**  
**01-februar-2013**

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**Odklopniki na preostali (residualni) tok brez vgrajene nadtokovne zaščite za gospodinjsko in podobno rabo (RCCB's) - 1. del: Splošna pravila**

Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCB's) - Part 1: General rules

Fehlerstrom-/Differenzstrom-Schutzschalter ohne eingebauten Überstromschutz (RCCBs) für Hausinstallationen und für ähnliche Anwendungen - Teil 1: Allgemeine Anforderungen

(standards.iteh.ai)

Interrupteurs automatiques à courant différentiel résiduel pour usages domestiques et analogues sans dispositif de protection contre les surintensités incorporées (ID) - Partie 1: Règles générales

**Ta slovenski standard je istoveten z: EN 61008-1:2004/A13:2012/AC:2012**

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**ICS:**

29.120.50	Varovalke in druga medtokovna zaščita	Fuses and other overcurrent protection devices
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**SIST EN 61008-1:2005/A13:2012/AC:2013** en

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## Corrigendum to EN 61008-1:2004/A13:2012

English version

In 8.11

**Replace** the first paragraph by the following:

“For RCCBs with rated residual current of 30 mA the ampere-turns produced when operating the test device of a RCCB, supplied at rated voltage or at the highest value of the voltage range, if applicable, shall not exceed 1,66 times the ampere-turns produced, when a residual current equal to  $I_{\Delta n}$  is passed through one of the poles of the RCCB.”

In 9.16

**Replace** the present text by the following:

In order to verify that at rated voltage or the highest voltage of the voltage range, if applicable, the ampere-turns due to the operation of the test device are less than

- 1,66 times the ampere turns produced at rated residual current for RCCB 30 mA and
- 2,5 times the ampere turns produced at rated residual current for all other RCCB

the impedance of the circuit is measured and the test ampere turns are calculated, taking into account the configuration of the circuit of the test device.

November 2012