

SLOVENSKI STANDARD
SIST EN 61009-1:2005/A14:2012/AC:2013
01-februar-2013

Odklopniki na preostali (residualni) tok z vgrajeno nadtokovno zaščito za gospodinjsko in podobno rabo (RCBO's) - 1. del: Splošna pravila

Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBO's) - Part 1: General rules

Fehlerstrom-/Differenzstrom-Schutzschalter mit eingebautem Überstromschutz (RCBOs) für Hausinstallationen und für ähnliche Anwendungen - Teil 1: Allgemeine Anforderungen

Interrupteurs automatiques à courant différentiel résiduel avec protection contre les surintensités incorporée pour installations domestiques et analogues (DD) - Partie 1: Règles générales

<https://standards.iteh.ai/catalog/standards/sist/962374ea-f98f-47cf-87c9-06ef62f1ed9b/sist-en-61009-1-2005-a14-2012-ac-2013>

Ta slovenski standard je istoveten z: EN 61009-1:2004/A14:2012/AC:2012

ICS:

29.120.50	Varovalke in druga medtokovna zaščita	Fuses and other overcurrent protection devices
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SIST EN 61009-1:2005/A14:2012/AC:2013

en

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Corrigendum to EN 61009-1:2004/A14:2012

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