
**Električni pribor – Odklopniki in podobna oprema za gospodinjsko uporabo –
Pomožne kontaktne enote**

Electrical accessories - Circuit-breakers and similar equipment for household use -
Auxiliary contact units

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SIST EN 62019:2000/A11:2006
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EUROPEAN STANDARD

EN 62019/A11

NORME EUROPÉENNE

EUROPÄISCHE NORM

May 2005

ICS 29.120.50

English version

**Electrical accessories –
Circuit-breakers and similar equipment for household use –
Auxiliary contact units**

Petit appareillage électrique –
Disjoncteurs et appareillage similaire
pour usages domestiques –
Blocs de contacts auxiliaires

Elektrisches Installationsmaterial -
Schutzschalter und ähnliche Geräte
für Hausinstallationen –
Hilfsschalter

This amendment A11 modifies the European Standard EN 62019:1999; it was approved by CENELEC on 2005-03-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This amendment exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

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Foreword

This amendment, aiming to ensure homogeneous application of the short-circuit test procedure in EN 62019:1999, has been prepared by the Technical Committee CENELEC TC 23E, Circuit breakers and similar devices for household and similar applications.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as amendment A11 to EN 62019:1999 on 2005-03-01.

The following dates were fixed:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2006-03-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2008-03-01

9.3.7.3 Replace the text of this subclause by:

The auxiliary contact may be operated several times before the test, at no load or at any current not exceeding the rated current.

The test shall be made with the actuator of the main switching device in the position corresponding to the closed position of the auxiliary contact unit under test. The test is performed by closing the making switch, which is maintained in closed position until the short circuit protective device (SCPD) operates. The test is performed three times.

<https://standards.iteh.ai/catalog/standards/sist/e6f92b41-7a9c-42d2-956d-dc211e47b594/sist-en-62019-2000-a11-2006>

For the first operation, the making switch is synchronised with respect to the voltage wave so that the circuit is closed on the point 0° on the wave. This point is then shifted by 30° for the second operation and for further 30° for the third operation.

After each operation, the SCPDs shall be replaced or reset. The time interval between two subsequent operations shall be not less than 3 min. The actual time interval between test shots shall be stated in the test report.