

**Aerospace series - Requirements and test procedures for relays and contactors - Part 308: Coil current**

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## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

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| <p>Käesolev Eesti standard EVS-EN 2349-308:2006 sisaldab Euroopa standardi EN 2349-308:2006 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 24.11.2006 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p> | <p>This Estonian standard EVS-EN 2349-308:2006 consists of the English text of the European standard EN 2349-308:2006.</p> <p>This document is endorsed on 24.11.2006 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p> |
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| <p><b>Käsitlusala:</b><br/>This standard specifies a method for testing the coil current of relays and contactors. It shall be used together with EN 2349-100.</p> | <p><b>Scope:</b><br/>This standard specifies a method for testing the coil current of relays and contactors. It shall be used together with EN 2349-100.</p> |
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ICS 49.060

Võtmesõnad:

ICS 49.060

English Version

## Aerospace series - Requirements and test procedures for relays and contactors - Part 308: Coil current

Série aérospatiale - Exigences et méthodes d'essais des  
relais et contacteurs - Partie 308 : Consommation bobine

Luft- und Raumfahrt - Anforderungen und Prüfverfahren für  
Relais und Schaltschütze - Teil 308: Spulenstrom

This European Standard was approved by CEN on 10 May 2006.

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

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## Foreword

This document (EN 2349-308:2006) has been prepared by the AeroSpace and Defence Industries Association of Europe - Standardization (ASD-STAN).

After enquiries and votes carried out in accordance with the rules of this Association, this Standard has received the approval of the National Associations and the Official Services of the member countries of ASD, prior to its presentation to CEN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2007, and conflicting national standards shall be withdrawn at the latest by April 2007.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

## 1 Scope

This standard specifies a method for testing the coil current of relays and contactors. It shall be used together with EN 2349-100.

## 2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 2349-100, *Aerospace series — Requirements and test procedures for relays and contactors — Part 100: General requirements*<sup>1)</sup>

## 3 Test procedures

The rated voltage shall be applied to the coil terminals and the measurement taken within 30 s, and record the coil current.

## 4 Test criteria

The coil current shall not exceed the value specified in the product standard.

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<sup>1)</sup> In preparation at the date of publication of this standard.