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Handläggande organ

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Elkopplare för högst 1 kV —

Uttagsmärkning —

Uttag för tillhörande yttre elektronikkomponenter och kontakter

Low-voltage switchgear and controlgear for industrial use —

Terminal marking —

Terminals for external associated electronic circuit components and contacts

Denna svenska standard innehåller den engelskspråkiga versionen av nedan angiven Europastandard, utarbetad inom Comité Européen de Normalisation Electrotechnique, CENELEC.

EN 50 042, First edition, 1980

Low-voltage switchgear and controlgear for industrial use —

Terminal marking — Terminals for external associated electronic circuit components and contacts

EN 50 042 gäller elkopplare som kan manövreras enbart när den har kompletterats med tillhörande yttre elektronikkomponenter och kontakter. Reglerna i denna standard gäller endast uttagen för de elektroniska kretskomponenterna och kontakterna.

EN 50 042 är sedan 1984 gruppikraftsatt i SS 428 06 00.

UDK 621.316.54:621.3.027.2:621.315.684:003.62

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— EN page 1 —

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NORME EUROPÉENNE
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external electronic components

English version

Low voltage switchgear and controlgear for industrial use
Terminal marking
Terminals for external associated
electronic circuit components and contacts

Appareillage industriel à basse tension —
Marquage des bornes — Bornes pour les
composants de circuit électronique et pour
les contacts extérieurs associés

Industrielle Niederspannungs-Schaltgeräte —
Anschlussbezeichnungen — Klemmen zum
Anschluss zugehöriger, aussenliegender
elektronischer Bauelemente und Kontakte

This European Standard was accepted by CENELEC on 1980-12-11. The CENELEC members are bound to adhere to the CENELEC Internal Regulations which specify under which conditions this European Standard has to be given, without any alteration, the status of a national standard.

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

This European Standard is established by CENELEC in three official versions (English, French, German). A translation made by another member under its own responsibility, in its own language, and notified to CENELEC has the same status.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, 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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– EN page 2 –

This European Standard has been prepared by CENELEC Technical Committee 17X.

Foreword

Switchgear and controlgear may be given a terminal marking in accordance with the general rules of the European Standard EN 50 005.

This standard gives additional requirements.

1. Scope

This standard applies to switching devices which are able to operate only when completed with external associated electronic circuit components and contacts.

The rules in this standard apply only to terminals for external associated electronic circuit components and contacts. These are a supplement to the general rules for the marking:

of control supply terminals (see EN 50 005, clause 3.1),

and of terminals for internal auxiliary contact elements (see EN 50 005, clause 4.2).

The use of this standard is recommended where terminal marking is a requirement of the relevant standard for switching devices or is usual practice.