



NSAI
Standards

Irish Standard
I.S. EN 62460:2008

Temperature - Electromotive force (EMF) tables for pure-element thermocouple combinations (IEC 62460:2008 (EQV))

I.S. EN 62460:2008

Incorporating amendments/corrigenda issued since publication:

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I.S. EN 62460:2008

EUROPEAN STANDARD

EN 62460

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2008

ICS 17.200.20; 25.040.40

English version

**Temperature -
Electromotive force (EMF) tables
for pure-element thermocouple combinations
(IEC 62460:2008)**

Tableaux température -
Force électromotrice (F.É.M.)
pour les combinaisons de couples
thermoélectriques à éléments purs
(CEI 62460:2008)

Temperatur -
Tabellen der elektromotorischen Kraft
(EMK) für Kombinationen
von Reinelement-Thermoelementen
(IEC 62460:2008)

This European Standard was approved by CENELEC on 2008-08-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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 European Standard 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, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

CENELEC

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

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I.S. EN 62460:2008

EN 62460:2008

- 2 -

Foreword

The text of document 65B/665/FDIS, future edition 1 of IEC 62460, prepared by SC 65B, Devices & process analysis, of IEC TC 65, Industrial-process measurement, control and automation, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 62460 on 2008-08-01.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 2009-05-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2011-08-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 62460:2008 was approved by CENELEC as a European Standard without any modification.

Annex ZA
(normative)**Normative references to international publications
with their corresponding European publications**

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.

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60584-1	- ¹⁾	Thermocouples - Part 1: Reference tables	EN 60584-1	1995 ²⁾

¹⁾ Undated reference.

²⁾ Valid edition at date of issue.

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