

lec 60034 6

**IEC
60034-6:1991
Standard |
Rotating
electrical
machines - Part
6: Methods of
cooling (IC Code)
The International
Electrotechnical
Commission
(IEC) is the**

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iec-60034-6

**leading global
organization that
prepares and
publishes
International
Standards for all
electrical,
electronic and
related
technologies.
About IEC
publications The
technical content
of IEC**

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iec-60034-6

**publications is
kept under
constant review
by the IEC.
Please make sure
that you have the**

**How to Change
Motor Rotation
Direction | NORD
DRIVESYSTEMS
Group ~~The new
three phase
motors of motive,~~**

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iec-60034-6

**~~in cast iron, IEC~~
~~sizes 160-355,~~
~~from 11 to~~
~~315kW~~ DUTCHI
TKSGV1504B341
6EB - Motor
DM1- 315 M4 IM
B3 IEC 60034-1
How It Works - 3
Phase AC
Induction Motor
Standard IEC
61439 IEC's
*Discount***

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iec-60034-6

***Packages to
Access
Sustainable
Energy
Standards for
Rural
Electrification***
~~**SIEMENS 1GG61
620JE206VV5-Z-
Motor S/N
K0609825 04 011
EN 60034
61850-102 IEC
61850**~~

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~~Introduction v1~~
Induction
Machine Part III
- Motor
Protection Motor
Connection
Diagrams (Full
Lecture) What is
Inside a 3 Phase
Electric Car
Induction motor
(10KW)
[Webinar]
Soluciones para

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arranque de
motor II
(Latinoamerica)
DIY Electric Bike
Using induction
ac motor (220
volt BOSCH
CUTTER)
~~STRANDED AT~~
~~SEA FOR 24~~
~~HOURS (shark-~~
~~filled waters)~~
25hp 3 phase
motor run from

Page 7/126

**single phase! can
it be done ?
cheap 3 phase
supply ~~STEPPER
MOTOR
CONVERSION TO
THREE PHASE
AC PERMANENT
MAGNET
GENERATOR~~
How hard is
Electrical
Engineering? AC
Drive System for**

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EV

**Motor Nameplate
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11**

**Electric motor
VEM 75kw
750rpm +
inverter3-Phase
~~motor~~ *How to
Read a Motor
Nameplate
Recent
Innovations and***

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iec-60034-6

***Limitation in the
Measurement of
Partial
Discharges in
Rotating
Machines
[Webinar] New
Requirements for
Electrical
Equipment: Why
Materials Matter
Wiring and
Operation of
KIIS Series***

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**3-Phase AC
Induction Motors
[Webinar]
Soluciones para
el arranque de
motor II (
Latinoamérica)
~~[Webinar]~~
~~Soluciones para
el arranque de
motor (II)~~
*Electrical
Machines and
Drives - summer***

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19-20 - lecture
11 □□ Electric
Energy: Harvest
Strategies For
Electric Motor
System In
Industry
BECOMING
SUPERHUMAN
WITH ICE MAN -
Wim Hof Iec
60034 6
IEC
60034-6:1991

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**Standard |
Rotating
electrical
machines - Part
6: Methods of
cooling (IC Code)**

***IEC
60034-6:1991 |
IEC Webstore
IEC 60034-6
Classification of
Cooling Methods
(IC) Code***

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iec-60034-6

IEC60034-6
Classification of
Cooling Methods
(IC) Code The
following table
shows the
Common Cooling
Methods (IC)
Code for motors
with reference to
IEC60034-6
Standard.

IEC 60034-6

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iec-60034-6

***Classification of
Cooling Methods
(IC) Code ...***

**IEC 60034-6, 2nd
Edition, October
1991 - Rotating
Electrical
Machines Part 6:
Methods of
Cooling (IC
Code) This part
of IEC 34
identifies the
circuit**

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iec-60034-6

**arrangements
and the methods
of movement of
the coolant in
rotating
electrical
machines,
classifies the
methods of
cooling and gives
a designation
system for them.**

IEC 60034-6 :

Page 16/126

iec-60034-6

***Rotating
Electrical
Machines Part 6:
Methods ...***

**Download File
PDF Iec 60034 6
with a
designation in
the 60000 series.
For example, IEC
34-1 is now
referred to as
IEC 60034-1.
INTERNATIONAL**

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iec-60034-6

**IEC STANDARD
60364-6 The
three most
frequently used
motor cooling
methods have
the following IC
designated codes
according to the
IEC 60034-6
standard: IC 410,
IC 411, and IC
418 are applied.
IC 410 In this**

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Iec 60034 6 - e13
components.com
IEC 60034-6
October 1, 1991
Rotating
Electrical
Machines Part 6:
Methods of
Cooling (IC
Code) This part
of IEC 34
identifies the
circuit

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iec-60034-6

**arrangements
and the methods
of movement of
the coolant in
rotating
electrical
machines,
classifies the
methods of
cooling and gives
a designation
system...**

IEC 60034-6 -

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iec-60034-6

***Rotating
Electrical
Machines Part 6:
Methods ...***

IEC 60034-3 :

6.0. Withdrawn.

Withdrawn A

Withdrawn

**Standard is one,
which is removed
from sale, and its
unique number
can no longer be
used. The**

Page 21/126

iec-60034-6

**Standard can be
withdrawn and
not replaced, or
it can be
withdrawn and
replaced by a
Standard with a
different
number.**

***IEC 60034-3 : 6.0
ROTATING
ELECTRICAL
MACHINES -***

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iec-60034-6

PART 3 ...

IEC 60034 is an international standard of the International Electrotechnical Commission for rotating electrical machinery. Part 30 IEC 60034-30 specifies energy-efficiency classes for single-speed,

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**continuous duty
(S1), three-
phase, cage-
induction motors
with 2, 4 or 6
poles.**

***IEC 60034 -
Wikipedia***
**Cooling systems
Standard
construction
electric motors
are closed and**

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iec-60034-6

**self-ventilated
with a fan
mounted to the
motor shaft
which operates
in both
directions of
rotation. This
cooling system,
per IEC 60034-6,
is designated
IC411.**

COOLING

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iec-60034-6

SYSTEMS - Motovario

The three most frequently used motor cooling methods have the following IC designated codes according to the IEC 60034-6 standard: IC 410, IC 411, and IC 418 are applied. IC 410 In this

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**cooling method,
the electric
motor is
essentially
cooled by free
convection
current from the
air. IC 411**

***How Electric
Motors are
cooled ~
Learning
Electrical ...***

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**IEC TR
60034-16-2:1991
pdf free download.Rotating
electrical
machines - Part
16: Excitation
systems for
synchronous
machines -
Chapter 2:
Models for power
system studies.
When the**

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iec-60034-6

**behaviour of
synchronous
machines is to be
accurately
simulated in
power...**

***IEC Standards -
Free Standards
Download***

**The International
Electrotechnical
Commission
(IEC) is the**

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organization that
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Standards for all
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electronic and
related
technologies.
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of IEC**

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STANDARD
NORME INTERN
ATIONALE***

iec 60034-6:1991

iec 60034-7:2020

iec 60034-8:2007

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**+amd1:2014 csv
iec 60034-9:2003
+amd1:2007 csv
iec
60034-11:2020
rlv iec
60034-12:2016
rlv iec
60034-14:2018
rlv iec
60034-15:2009
iec
60034-16-1:2011
iec tr**

60034-16-2:1991

iec ts

60034-16-3:1996

iec

60034-18-1:2010

iec 60034-18-21:

2012 iec 60034-1

8-31:2012 iec 60

034-18-32:2010

iec ts 60034-18

...

IEC 60034:2020

SER | IEC

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Webstore
iec ts 60034-17 -
rotating
electrical
machines - part
17: cage
induction motors
when fed from
converters -
application
guide: 02/206929
dc : draft jun
2002 : iec
60034-25. ed.1 -

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iec-60034-6

**rotating
electrical
machines - part
25: guide for the
design and
performance of
cage induction
motors for
converter supply:
bs iec 60034-17 :
1998**

***IEC 60034-12 :
3.0 ROTATING***

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iec-60034-6

***ELECTRICAL
MACHINES -
PART 12 ...***

**Terminal plate
has 6 connection
terminals
marked in
accordance with
IEC 60034-8.
Standard three-
phase motors can
be connected
with star or delta
method. Star-**

Delta (Y/) Start-Up Most low voltage motors are delta wired to operate in 400V and star wired to operate at 690V.

***INTERNATIONAL
STANDARDS***

IEC

60034-6:1991

**Identifies circuit
arrangements**

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iec-60034-6

**and movement
methods of the
coolant.
Classifies
methods of
cooling and gives
a designation
system for them.
Complete and
simplified
designations are
defined.**

IEC

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iec-60034-6

***60034-6:1991 -
European
Standards Online
Store***

**IEC 60034-6 Ed.
2.0 b:1991
Rotating
electrical
machines - Part
6: Methods of
cooling (IC Code)
Identifies circuit
arrangements
and movement**

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iec-60034-6

**methods of the
coolant.
Classifies
methods of
cooling and gives
a designation
system for them.
Complete and
simplified
designations are
defined.**

***IEC 60034-6 Ed.
2.0 b:1991 -***

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***Rotating
electrical
machines ...***

**This cooling
system, per IEC
60034-6, is
designated
IC411. COOLING
SYSTEMS -
Motovario The
three most
frequently used
motor cooling
methods have**

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**the following IC
designated codes
according to the
IEC 60034-6
standard: IC 410,
IC 411, and IC
418 are applied.**

***Iec 60034 6 - site
lines2018.com
- specifies
maximum A-
weighted sound
power levels for***

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**factory
acceptance
testing of
rotating
electrical
machines in
accordance with
IEC 60034-1,
having methods
of cooling
according to IEC
60034-6 and
degrees of
protection**

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iec-60034-6

**according to IEC
60034-5, and
having the
following
characteristics:**

***IEC 60034-9 -
Rotating
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9: Noise ...
IEC 60034-7
Amd.1 Ed. 2.0
b:2000 Are the***

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**documents at the
ANSI Webstore
in electronic
Adobe Acrobat
PDF format only?
Documents sold
on the ANSI
Standards Store
are in electronic
Adobe Acrobat
PDF format,
however some
ISO and IEC
standards are**

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iec-60034-6

**available from
Amazon in hard
copy format.**

***IEC Standards -
Free Standards
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**IEC 60034-6
October 1, 1991
Rotating
Electrical
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Methods of**

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iec-60034-6

**Cooling (IC
Code) This part
of IEC 34
identifies the
circuit
arrangements
and the methods
of movement of
the coolant in
rotating
electrical
machines,
classifies the
methods of**

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iec-60034-6

**cooling and gives
a designation
system...**

**How to Change
Motor Rotation
Direction | NORD
DRIVESYSTEMS
Group ~~The new
three phase
motors of motive,
in cast iron, IEC
sizes 160-355,
from 11 to~~**

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iec-60034-6

315kW DUTCHI
TKSGV1504B341
6EB - Motor
DM1- 315 M4 IM
B3 IEC 60034-1
How It Works - 3
Phase AC
Induction Motor
Standard IEC
61439 IEC's
Discount
Packages to
Access
Sustainable

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***Energy
Standards for
Rural
Electrification
~~SIEMENS 1GG61
620JE206VV5-Z-
Motor S/N
K0609825 04 011
EN 60034
61850-102-1 IEC
61850
Introduction v1
Induction
Machine Part III~~***

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iec-60034-6

**- Motor
Protection Motor
Connection
Diagrams (Full
Lecture) What is
Inside a 3 Phase
Electric Car
Induction motor
(10KW)
[Webinar]
Soluciones para
arranque de
motor II
(Latinoamerica)**

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***DIY Electric Bike
Using induction
ac motor (220
volt BOSCH
CUTTER)
~~STRANDED AT
SEA FOR 24
HOURS (shark-
filled waters)~~
25hp 3 phase
motor run from
single phase! can
it be done ?
cheap 3 phase***

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**supply STEPPER
MOTOR
CONVERSION TO
THREE PHASE
AC PERMANENT
MAGNET
GENERATOR
How hard is
Electrical
Engineering? AC
Drive System for
EV**

**Motor Nameplate
Data -**

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iec-60034-6

MyToolboxTV Ep. 11

**Electric motor
VEM 75kw
750rpm +
inverter3-Phase
~~motor~~ *How to
Read a Motor
Nameplate
Recent***

***Innovations and
Limitation in the
Measurement of
Partial***

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iec-60034-6

***Discharges in
Rotating
Machines
[Webinar] New
Requirements for
Electrical
Equipment: Why
Materials Matter
Wiring and
Operation of
KIIS Series
3-Phase AC
Induction Motors
[Webinar]***

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**Soluciones para
el arranque de
motor II (
Latinoamérica)**

~~{Webinar}~~

**~~Soluciones para
el arranque de
motor (II)~~**

***Electrical
Machines and
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11 □□ Electric
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***Strategies For
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WITH ICE MAN -
Wim Hof Iec
60034 6
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Standard |
Rotating
electrical***

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machines - Part 6: Methods of cooling (IC Code)

IEC

60034-6:1991 |

IEC Webstore

IEC 60034-6

**Classification of
Cooling Methods
(IC) Code**

IEC60034-6

**Classification of
Cooling Methods**

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iec-60034-6

**(IC) Code The
following table
shows the
Common Cooling
Methods (IC)
Code for motors
with reference to
IEC60034-6
Standard.**

***IEC 60034-6
Classification of
Cooling Methods
(IC) Code ...***

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**IEC 60034-6, 2nd
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Electrical
Machines Part 6:
Methods of
Cooling (IC
Code) This part
of IEC 34
identifies the
circuit
arrangements
and the methods
of movement of**

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**the coolant in
rotating
electrical
machines,
classifies the
methods of
cooling and gives
a designation
system for them.**

***IEC 60034-6 :
Rotating
Electrical
Machines Part 6:***

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iec-60034-6

Methods ...
Download File
PDF Iec 60034 6
with a
designation in
the 60000 series.
For example, IEC
34-1 is now
referred to as
IEC 60034-1.
INTERNATIONAL
IEC STANDARD
60364-6 The
three most

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iec-60034-6

**frequently used
motor cooling
methods have
the following IC
designated codes
according to the
IEC 60034-6
standard: IC 410,
IC 411, and IC
418 are applied.
IC 410 In this**

***Iec 60034 6 - e13
components.com***

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iec-60034-6

IEC 60034-6
October 1, 1991
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Methods of
Cooling (IC
Code) This part
of IEC 34
identifies the
circuit
arrangements
and the methods
of movement of

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**the coolant in
rotating
electrical
machines,
classifies the
methods of
cooling and gives
a designation
system...**

***IEC 60034-6 -
Rotating
Electrical
Machines Part 6:***

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iec-60034-6

Methods ...

IEC 60034-3 :

6.0. Withdrawn.

Withdrawn A

Withdrawn

**Standard is one,
which is removed
from sale, and its
unique number
can no longer be
used. The**

**Standard can be
withdrawn and
not replaced, or**

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**it can be
withdrawn and
replaced by a
Standard with a
different
number.**

***IEC 60034-3 : 6.0
ROTATING
ELECTRICAL
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**IEC 60034 is an
international**

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**standard of the
International
Electrotechnical
Commission for
rotating
electrical
machinery. Part
30 IEC 60034-30
specifies energy-
efficiency classes
for single-speed,
continuous duty
(S1), three-
phase, cage-**

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**induction motors
with 2, 4 or 6
poles.**

***IEC 60034 -
Wikipedia***
**Cooling systems
Standard
construction
electric motors
are closed and
self-ventilated
with a fan
mounted to the**

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iec-60034-6

**motor shaft
which operates
in both
directions of
rotation. This
cooling system,
per IEC 60034-6,
is designated
IC411.**

***COOLING
SYSTEMS -
Motovario***
The three most

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iec-60034-6

**frequently used
motor cooling
methods have
the following IC
designated codes
according to the
IEC 60034-6
standard: IC 410,
IC 411, and IC
418 are applied.
IC 410 In this
cooling method,
the electric
motor is**

**essentially
cooled by free
convection
current from the
air. IC 411**

***How Electric
Motors are
cooled ~***

***Learning
Electrical ...***

**IEC TR
60034-16-2:1991
pdf free downloa**

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**d. Rotating
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machines -
Chapter 2:
Models for power
system studies.
When the
behaviour of
synchronous
machines is to be**

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**accurately
simulated in
power...**

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Electrotechnical
Commission
(IEC) is the
leading global
organization that
prepares and**

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**publishes
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electrical,
electronic and
related
technologies.
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publications is
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constant review**

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iec-60034-6

**by the IEC.
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**iec 60034-6:1991
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iec 60034-9:2003
+amd1:2007 csv**

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iec

60034-11:2020

rlv iec

60034-12:2016

rlv iec

60034-14:2018

rlv iec

60034-15:2009

iec

60034-16-1:2011

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60034-16-2:1991

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60034-16-3:1996

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60034-18-1:2010
iec 60034-18-21:
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...**

***IEC 60034:2020
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Webstore
iec ts 60034-17 -
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**electrical
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induction motors
when fed from
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application
guide: 02/206929
dc : draft jun
2002 : iec
60034-25. ed.1 -
rotating
electrical
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iec-60034-6

**25: guide for the
design and
performance of
cage induction
motors for
converter supply:
bs iec 60034-17 :
1998**

***IEC 60034-12 :
3.0 ROTATING
ELECTRICAL
MACHINES -
PART 12 ...***

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**Terminal plate
has 6 connection
terminals
marked in
accordance with
IEC 60034-8.
Standard three-
phase motors can
be connected
with star or delta
method. Star-
Delta (Y/) Start-
Up Most low
voltage motors**

**are delta wired to
operate in 400V
and star wired to
operate at 690V.**

***INTERNATIONAL
STANDARDS***

IEC

60034-6:1991

**Identifies circuit
arrangements
and movement
methods of the
coolant.**

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iec-60034-6

**Classifies
methods of
cooling and gives
a designation
system for them.
Complete and
simplified
designations are
defined.**

***IEC
60034-6:1991 -
European
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iec-60034-6

Store

IEC 60034-6 Ed.

2.0 b:1991

**Rotating
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machines - Part

**6: Methods of
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**Identifies circuit
arrangements**

and movement

**methods of the
coolant.**

Classifies

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**methods of
cooling and gives
a designation
system for them.
Complete and
simplified
designations are
defined.**

***IEC 60034-6 Ed.
2.0 b:1991 -
Rotating
electrical
machines ...***

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iec-60034-6

This cooling system, per IEC 60034-6, is designated IC411. COOLING SYSTEMS - Motovario The three most frequently used motor cooling methods have the following IC designated codes according to the

Page 86/126

**IEC 60034-6
standard: IC 410,
IC 411, and IC
418 are applied.**

***Iec 60034 6 - site
lines2018.com
- specifies
maximum A-
weighted sound
power levels for
factory
acceptance
testing of***

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**rotating
electrical
machines in
accordance with
IEC 60034-1,
having methods
of cooling
according to IEC
60034-6 and
degrees of
protection
according to IEC
60034-5, and
having the**

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**following
characteristics:**

***IEC 60034-9 -
Rotating
Electrical
Machines - Part
9: Noise ...***

**IEC 60034-7
Amd.1 Ed. 2.0
b:2000 Are the
documents at the
ANSI Webstore
in electronic**

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iec-60034-6

**Adobe Acrobat
PDF format only?
Documents sold
on the ANSI
Standards Store
are in electronic
Adobe Acrobat
PDF format,
however some
ISO and IEC
standards are
available from
Amazon in hard
copy format.**

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IEC 60034:2020

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Webstore

IEC 60034-6

***Classification of
Cooling***

Methods (IC)

Code

IEC60034-6

***Classification of
Cooling***

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iec-60034-6

***Methods (IC)
Code The
following table
shows the
Common
Cooling
Methods (IC)
Code for motors
with reference
to IEC60034-6
Standard.
IEC 60034 is an
international***

***standard of the
International
Electrotechnica
l Commission
for rotating
electrical
machinery. Part
30 IEC
60034-30
specifies energy-
efficiency
classes for
single-speed,***

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***continuous duty
(S1), three-
phase, cage-
induction
motors with 2, 4
or 6 poles.
Terminal plate
has 6
connection
terminals
marked in
accordance with
IEC 60034-8.***

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Standard three-phase motors can be connected with star or delta method. Star-Delta (Y/) Start-Up Most low voltage motors are delta wired to operate in 400V and star wired to

***operate at
690V.***

***IEC 60034-9 -
Rotating
Electrical
Machines - Part
9: Noise ...***

***IEC 60034-6
Classification
of Cooling
Methods (IC)
Code ...***

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iec-60034-6

**IEC 60034-3 :
6.0 ROTATING
ELECTRICAL
MACHINES - PART
3 . . .**

**IEC
60034-6:1991 -
European
Standards
Online Store
INTERNATIONAL
STANDARDS
Iec 60034 6 - e**

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13components.com

IEC 60034-3 : 6.0.

Withdrawn.

Withdrawn A

Withdrawn Standard

is one, which is removed from sale, and its unique number can no longer be used. The Standard can be withdrawn and

not replaced, or it can be withdrawn and replaced by a Standard with a different number.

IEC 60034-6, 2nd Edition, October 1991
- Rotating Electrical Machines Part 6:
Methods of Cooling (IC Code) This part of IEC 34 identifies the circuit arrangements and the methods of

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iec-60034-6

movement of the coolant in rotating electrical machines, classifies the methods of cooling and gives a designation system for them.

- specifies maximum A-weighted sound power levels for factory acceptance testing of rotating electrical machines in accordance with IEC

60034-1, having
methods of cooling
according to IEC
60034-6 and degrees
of protection
according to IEC
60034-5, and having
the following
characteristics:
Cooling systems
Standard construction
electric motors are
closed and self-
ventilated with a fan

mounted to the motor shaft which operates in both directions of rotation. This cooling system, per IEC 60034-6, is designated IC411. IEC TR 60034-16-2:1991 pdf free download. Rotating electrical machines - Part 16: Excitation systems for

synchronous
machines - Chapter 2:
Models for power
system studies. When
the behaviour of
synchronous
machines is to be
accurately simulated
in power...

***IEC 60034-6 Ed. 2.0
b:1991 - Rotating
electrical machines ...***

**IEC 60034-6 Ed. 2.0
b:1991 Rotating
electrical machines -
Part 6: Methods of
cooling (IC Code)
Identifies circuit
arrangements and
movement methods
of the coolant.
Classifies methods of
cooling and gives a
designation system
for them. Complete**

Page 104/126

**and simplified
designations are
defined.**

***IEC 60034-6:1991 |
IEC Webstore***

**This cooling system,
per IEC 60034-6, is
designated IC411.**

**COOLING
SYSTEMS -**

**Motovario The three
most frequently used
motor cooling**

Page 105/126

iec-60034-6

**methods have the
following IC
designated codes
according to the IEC
60034-6 standard: IC
410, IC 411, and IC
418 are applied.**

***INTERNATIONAL
STANDARD NORME
INTERNATIONALE***

IEC 60034-12 : 3.0

***ROTATING
ELECTRICAL
MACHINES -
PART 12 ...***

**iec ts 60034-17 -
rotating electrical
machines - part
17: cage
induction motors
when fed from
converters -
application**

Page 107/126

iec-60034-6

**guide: 02/206929
dc : draft jun
2002 : iec
60034-25. ed.1 -
rotating electrical
machines - part
25: guide for the
design and
performance of
cage induction
motors for
converter supply:**

Page 108/126

iec-60034-6

**bs iec 60034-17 :
1998**

***How Electric
Motors are
cooled ~
Learning
Electrical ...***

**IEC 60034-6:1991
Identifies circuit
arrangements
and movement**

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iec-60034-6

**methods of the
coolant.
Classifies
methods of
cooling and gives
a designation
system for them.
Complete and
simplified
designations are
defined.**

iec 60034-6:1991
iec 60034-7:2020
iec 60034-8:2007
+amd1:2014 csv
iec 60034-9:2003
+amd1:2007 csv
iec
60034-11:2020
rlv iec
60034-12:2016
rlv iec
60034-14:2018
rlv iec

60034-15:2009

iec

60034-16-1:2011

iec tr

60034-16-2:1991

iec ts

60034-16-3:1996

iec

60034-18-1:2010

iec

60034-18-21:2012

iec

60034-18-31:2012

iec

60034-18-32:2010

iec ts 60034-18

...

IEC 60034-7

Amd.1 Ed. 2.0

b:2000 Are the
documents at the
ANSI Webstore in
electronic Adobe
Acrobat PDF
format only?

Documents sold
on the ANSI
Standards Store

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iec-60034-6

are in
electronic Adobe
Acrobat PDF
format, however
some ISO and IEC
standards are
available from
Amazon in hard
copy format.

*Iec 60034 6 - si
telines2018.com*

The three most
frequently used
motor cooling

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iec-60034-6

methods have the following IC designated codes according to the IEC 60034-6 standard: IC 410, IC 411, and IC 418 are applied. IC 410 In this cooling method, the electric motor is essentially cooled by free

convection
current from the
air. IC 411

COOLING SYSTEMS

- Motovario

IEC 60034-6 -

Rotating Electrical

Machines Part 6:

Methods ...

IEC 60034 -

Wikipedia

IEC 60034-6 :

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iec-60034-6

*Rotating Electrical
Machines Part 6:
Methods ...*

How to Change Motor
Rotation Direction |
NORD

DRIVESYSTEMS

Group ~~The new three~~
~~phase motors of~~
~~motive, in cast iron,~~
~~IEC sizes 160-355,~~
~~from 11 to 315kW~~

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iec-60034-6

DUTCHI

TKSGV1504B3416E

B - Motor DM1- 315

M4 IM B3 IEC

60034-1 *How It Works*

- 3 Phase AC

Induction Motor

Standard IEC 61439

IEC's Discount

Packages to Access

Sustainable Energy

Standards for Rural

Electrification

Page 118/126

~~SIEMENS 1GG61620~~
~~JE206VV5-Z - Motor~~
~~S/N K0609825 04 011~~
~~EN 60034 61850-102~~
~~IEC 61850~~

~~Introduction v1~~

Induction Machine

Part III - Motor

Protection Motor

Connection Diagrams

(Full Lecture) What is

Inside a 3 Phase

Electric Car Induction

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iec-60034-6

motor (10KW)

[Webinar] Soluciones
para arranque de
motor II

(Latinoamerica) DIY
*Electric Bike Using
induction ac motor
(220 volt BOSCH
CUTTER)*

~~STRANDED AT SEA
FOR 24 HOURS
(shark-filled waters)~~

25hp 3 phase motor
Page 120/126

run from single phase!

can it be done ? cheap

3 phase supply

~~STEPPER MOTOR~~

~~CONVERSION TO~~

~~THREE PHASE AC~~

~~PERMANENT~~

~~MAGNET~~

~~GENERATOR~~ How

~~hard is Electrical~~

~~Engineering?~~ AC

Drive System for EV

Motor Nameplate

Page 121/126

Data - MyToolboxTV

Ep. 11

Electric motor VEM
75kw 750rpm +
inverter ~~3-Phase motor~~

*How to Read a Motor
Nameplate Recent
Innovations and
Limitation in the
Measurement of
Partial Discharges in
Rotating Machines
[Webinar] New*

Page 122/126

*Requirements for
Electrical Equipment:
Why Materials Matter*
Wiring and Operation
of KIIS Series 3-Phase
AC Induction Motors
[Webinar] Soluciones
para el arranque de
motor II (
Latinoamérica)
~~[Webinar] Soluciones
para el arranque de
motor (II)~~ *Electrical*

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*Machines and Drives -
summer 19-20 -
lecture 11 ? Electric
Energy: Harvest
Strategies For
Electric Motor System
In Industry
BECOMING
SUPERHUMAN
WITH ICE MAN -
Wim Hof Iec 60034 6*

Download File
PDF IEC 60034-6
with a
designation in
the 60000 series.
For example, IEC
34-1 is now
referred to as IEC
60034-1.
INTERNATIONAL
IEC STANDARD
60364-6 The three

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iec-60034-6

most frequently
used motor
cooling methods
have the
following IC
designated codes
according to the
IEC 60034-6
standard: IC 410,
IC 411, and IC
418 are applied.
IC 410 In this