

norm

NEN-IEC 61892-6

Verplaatsbare en vaste eenheden op zee -
Elektrische installaties - Deel 6: Installatie
(IEC 61892-6:1999)

Mobile and fixed offshore units - Electrical installations -
Part 6: Installation (IEC 61892-6:1999)

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Als Nederlandse norm is aanvaard:

- IEC 61892-6:1999

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Normcommissie NEC 18 "Elektrische installaties voor schepen en eenheden te water"

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<u>Vermelde norm</u>	<u>Nederlandse norm</u>	<u>Titel</u>
IEC 60092-101:1994	NEN 10092-101:1995	Elektrische installaties aan boord van schepen - Deel 101: Definities en algemene bepalingen
IEC 60092-201:1994	NEN 10092-201:1995	Elektrische installaties aan boord van schepen - Deel 201: Systeemontwerp - Algemeen
IEC 60092-203:1985	NEN 10092-203:1986	Elektrische installaties aan boord van schepen - Deel 203: Akoestische en optische signalen
IEC 60092-301:1980	NEN 10092-301:1986	Elektrische installaties aan boord van schepen - Deel 301: Generatoren en motoren
IEC 60092-350:1988	-	-
IEC 60092-352:1997	NEN-IEC 60092-352:1997	Elektrische installaties aan boord van schepen - Deel 352: Keuze en installatie van kabels voor laagspanningsvoedingssystemen
IEC 60092-401:1980	NEN 10092-401:1986	Elektrische installaties aan boord van schepen - Deel 401: Installeren en beproeven van de installaties
IEC 60447:1993	NEN-EN 60447:1996	Mens-machine-raakvlak (MMI) - Bedieningsprincipes
IEC 60825-1:1993	NEN 10825-1:1994	Veiligheid van laserproducten - Deel 1: Apparatuurclassificatie, eisen en gebruikershandleiding
IEC 61892-3	-	-
ISO 8468:1990	-	-

INTERNATIONAL
STANDARD

IEC
61892-6

First edition
1999-02

**Mobile and fixed offshore units –
Electrical installations –
Part 6:
Installation**

*Unités mobiles et fixes en mer –
Installations électriques –
Partie 6:
Installation*



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For general terminology, readers are referred to IEC 60050: *International Electrotechnical Vocabulary (IEV)*.

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First edition
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Mobile and fixed offshore units – Electrical installations –

Part 6: Installation

*Unités mobiles et fixes en mer –
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Installation*

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**MOBILE AND FIXED OFFSHORE UNITS –
ELECTRICAL INSTALLATIONS –****Part 6: Installation****FOREWORD**

- 1) The IEC (International Electrotechnical Commission) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of the IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, the IEC publishes International Standards. Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. The IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
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International Standard IEC 61892-6 has been prepared by IEC technical committee 18: Electrical installations of ships and of mobile and fixed offshore units.

The text of this standard is based on the following documents:

FDIS	Report on voting
18/854/FDIS	18/861/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

Annex A is for information only.

A bilingual version of this standard may be issued at a later date.

IEC 61892 consists of the following parts, under the general title: *Mobile and fixed offshore units – Electrical installations*.

- Part 1: General requirements and conditions
- Part 2: System design
- Part 3: Equipment
- Part 4: Cables
- Part 5: Mobile units
- Part 6: Installation
- Part 7: Hazardous areas

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