

Australian Standard[®]

**INTERNATIONAL ELECTROTECHNICAL
VOCABULARY**

**Chapter 826—ELECTRICAL
INSTALLATIONS
OF BUILDINGS**

This Australian standard was prepared by Committee TE/13, Symbols, Units and Quantities for Electrotechnology. It was approved on behalf of the Council of the Standards Association of Australia on 19 August 1983 and published on 2 December 1983.

The following interests are represented on Committee TE/13:

Australian Electrical and Electronic Manufacturers Association Limited
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Department of Defence
Department of Housing and Construction
Departments of Technical and Further Education, N.S.W. and Victoria
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AS 1852(826)—1983

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OF BUILDINGS**

First published 1983

PUBLISHED BY STANDARDS AUSTRALIA
(STANDARDS ASSOCIATION OF AUSTRALIA)
1 THE CRESCENT, HOMEBUSH, NSW 2140

ISBN 0 7262 3926 7

PREFACE

This standard was prepared by the Association's Committee on Symbols, Units and Quantities for Electrotechnology under the authority of both the Telecommunications and Electronics Standards Board and the Electrical Standards Board.

This standard is virtually identical with and has been reproduced from IEC 50(826)—1982. This standard varies from IEC 50(826) in that the term 826-03-01, 'Live Part', has not been approved for use in Australia. Acknowledgement is accordingly made to the International Electrotechnical Commission for this assistance.

This standard is one of the AS 1852 series of standards. In the past, this series has consisted of direct endorsements of the IEC 50 series of the International Electrotechnical Vocabulary. In future, newly issued parts of IEC 50, where appropriate, will be issued as Australian standards, i.e. not endorsements. The full text of the definitions in English, French and Russian has been included as some definitions are considered to be incomplete when produced in one language.

The purpose of the AS 1852 series is to provide a glossary of terms used in electrical engineering. The series lists terms in English, French and Russian, and in some cases Spanish. It is intended that other Australian standards will refer to AS 1852 and not repeat any definitions.

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Australian Standard

INTERNATIONAL ELECTROTECHNICAL VOCABULARY
CHAPTER 826—ELECTRICAL INSTALLATIONS OF BUILDINGS

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SECTION 826-01 — CHARACTERISTICS OF INSTALLATIONS

826-01-01

installation électrique (de bâtiment)

Ensemble de matériels électriques associés en vue d'une application donnée et ayant des caractéristiques coordonnées.

electrical installation (of a building)

An assembly of associated electrical equipment to fulfil a specific purpose or purposes and having co-ordinated characteristics.

электрическая установка здания

Совокупность электрического оборудования, взаимно связанного для выполнения определенной задачи или задач и имеющего согласованные характеристики.

826-01-02

origine d'une installation électrique

Point de livraison de l'énergie électrique à une installation.

origin of an electrical installation service entrance (USA)

The point at which electrical energy is delivered to an installation.

ввод электрической установки

Точка, в которой электроэнергия вводится в электроустановку.

826-01-03

conducteur neutre (symbole N)

Conducteur relié au point neutre d'un réseau et pouvant contribuer au transport de l'énergie électrique.

neutral conductor (symbol N)

A conductor connected to the neutral point of a system and capable of contributing to the transmission of electrical energy.

нулевой рабочий проводник (символ N)

Проводник, присоединенный к нейтральной точке системы и могущий способствовать передаче электрической энергии.

826-01-04

température ambiante

Température de l'air ou du milieu à l'emplacement où le matériel doit être utilisé.

ambient temperature

The temperature of the air or other medium where the equipment is to be used.

температура окружающей среды

Температура воздуха или иной среды, где оборудование предполагается использовать.