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## (JREEA/JSA)

## **Glossary of terms of railway signalling**

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## Foreword

This Japanese Industrial Standard has been revised by the Minister of Land, Infrastructure, Transport and Tourism through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Japan Railway Electrical Engineering Association (JREEA)/Japanese Standards Association (JSA) with a draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act. This edition replaces the previous edition (**JIS E 3013** : 2001), which has been technically revised.

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## Glossary of terms of railway signalling

## 1 Scope

This Japanese Industrial Standard specifies the principal terms used for railway signalling (hereafter referred to as terms).

### 2 Normative references

There are no normative references in this Standard.

#### 3 Classification

The terms are classified as follows.

- a) General terms
- b) Terms on signal apparatuses
- c) Terms on block instruments
- d) Terms on switch-and-lock movement apparatuses
- e) Terms on interlocking devices
- f) Terms on level crossing protection
- g) Terms on track circuit apparatuses
- h) Terms on other apparatuses

### 4 Terms and definitions

For the purpose of this Standard, the following terms and definitions apply.

English equivalent in the rightmost column is informative. All English terms are in British English, unless followed by the indication "(American)".

No.	Term (Japanese	Definition	English equivalent
	character)		(informative)
1001	鉄道信号保安装置	means to maintain the safety of train op- eration or vehicle movement, which com- prises signal apparatuses, block instru- ments, switch-and-lock movement appa- ratuses, interlocking devices, level cross- ing protections, track circuit apparatuses	railway signalling equipment
		and so forth	
1002	列車	vehicles arranged for operation purpose on a permanent way outside the station	train
		on a permanent way outside the station	

#### a) General terms