

# INTERNATIONAL STANDARD

ISO  
4141

Second edition  
1988-01-15



INTERNATIONAL ORGANIZATION FOR STANDARDIZATION  
ORGANISATION INTERNATIONALE DE NORMALISATION  
МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ

## Road vehicles — Seven-core connecting cables

*Véhicules routiers — Câbles de jonction à sept conducteurs*

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ISO 4141:1988

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## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 4141 was prepared by Technical Committee ISO/TC 22, *Road vehicles*.

This second edition cancels and replaces the first edition (ISO 4141 : 1978), clause 4 of which has been technically revised.

Users should note that all International Standards undergo revision from time to time and that any reference made herein to any other International Standard implies its latest edition, unless otherwise stated.

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## 4.2 Identification colours

### 4.2.1 Cores

The seven cores shall have the distinguishing colours shown in the figure. The white core is one of the cores with the nominal conductor cross-section of 2,5 mm<sup>2</sup>. The colour for the second 2,5 mm<sup>2</sup> core conductor cross-section is red.

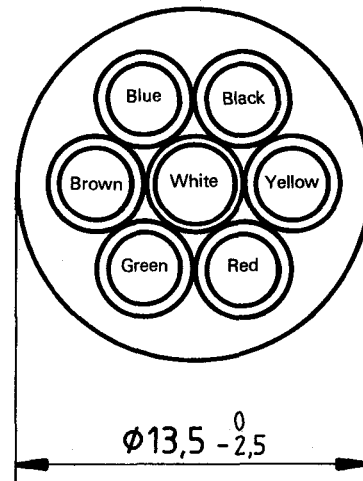
### 4.2.2 Cable type A

It is recommended that the outer sleeve of the type A seven-core cable for normal connectors of type 24 N or type 12 N should be dark, preferably black.

### 4.2.3 Cable type B

It is recommended that a light colour be used to distinguish the outer sleeve of the type B seven-core cable for supplementary connectors of type 24 S or type 12 S.

Dimensions in millimetres



Figure

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**Descriptors :** road vehicles, towed road vehicles, tractors, electric cables, specifications, colour marking.

Price based on 2 pages

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