

INTERNATIONAL STANDARD

ISO 9247

First edition
1990-09-15

AMENDMENT 1
1998-12-15

Earth-moving machinery — Electrical wires and cables — Principles of identification and marking

AMENDMENT 1

iTeh STANDARD PREVIEW
(standards.iteh.ai)

*Engins de terrassement — Fils et câbles électriques — Principes
d'identification et de marquage*
AMENDEMENT 1

[ISO 9247:1990/Amd 1:1998](https://standards.iteh.ai/catalog/standards/sist/bd37e6ed-0469-4355-97d9-d58c9a099790/iso-9247-1990-amd-1-1998)

[https://standards.iteh.ai/catalog/standards/sist/bd37e6ed-0469-4355-97d9-
d58c9a099790/iso-9247-1990-amd-1-1998](https://standards.iteh.ai/catalog/standards/sist/bd37e6ed-0469-4355-97d9-d58c9a099790/iso-9247-1990-amd-1-1998)



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. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Amendment 1 to ISO 9247:1990 was prepared by Technical Committee ISO/TC 127, *Earth-moving machinery*, Subcommittee SC 3, *Operation and maintenance*.

iTeh STANDARD PREVIEW (standards.iteh.ai)

[ISO 9247:1990/Amd 1:1998](https://standards.iteh.ai/catalog/standards/sist/bd37e6ed-0469-4355-97d9-d58c9a099790/iso-9247-1990-amd-1-1998)

<https://standards.iteh.ai/catalog/standards/sist/bd37e6ed-0469-4355-97d9-d58c9a099790/iso-9247-1990-amd-1-1998>

© ISO 1998

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

International Organization for Standardization
Case postale 56 • CH-1211 Genève 20 • Switzerland
Internet iso@iso.ch

Printed in Switzerland

Earth-moving machinery — Electrical wires and cables — Principles of identification and marking

AMENDMENT 1

Page 1, subclause 4.1

Replace the existing subclause with the following:

4.1 Identification and numbering

Wires and cables may be identified by the use of numbers, symbols or capital letter(s) combined with numerals. Letters which can be misread (i.e. B, D, I, O, Q, S, Z) shall be avoided.

Identification shall be identical at both ends for each wire or cable. Identification shall be used once and shall change when passing through an electrical component. It shall not change when passing through a terminal block, connector, splice, or common junction.

ITEH STANDARD PREVIEW
(standards.iteh.ai)

[ISO 9247:1990/Amd 1:1998](https://standards.iteh.ai/catalog/standards/sist/bd37e6ed-0469-4355-97d9-d58c9a099790/iso-9247-1990-amd-1-1998)

<https://standards.iteh.ai/catalog/standards/sist/bd37e6ed-0469-4355-97d9-d58c9a099790/iso-9247-1990-amd-1-1998>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

ISO 9247:1990/Amd 1:1998

<https://standards.iteh.ai/catalog/standards/sist/bd37e6ed-0469-4355-97d9-d58c9a099790/iso-9247-1990-amd-1-1998>

ICS 01.070; 53.100

Price based on 1 page
