



JAPANESE
INDUSTRIAL
STANDARD

Translated and Published by
Japanese Standards Association

JIS C 8916 : 1998

**Temperature coefficient measuring
methods of output voltage and
output current for crystalline solar
cells and modules**

ICS 27.160

Descriptors : solar cells, crystal systems, modules, power output, voltage, electric current, temperature measurement, simulation, power measurement (electric)

Reference number : JIS C 8916 : 1998 (E)



Documents

Document Sharing Hub

3 S

C 8916:1998

Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of International Trade and Industry through deliberations at Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law. Consequently **JIS C 8916:1989** is replaced with **JIS C 8916:1998**.

Attention is drawn to the possibility that some parts of this Standard may conflict with a patent right, application for a patent after opening to the public, utility model right or application for registration of utility model after opening to the public which have technical properties. The relevant Minister and the Japanese Industrial Standards Committee are not responsible for identifying the patent right, application for a patent after opening to the public, utility model right or application for registration of utility model after opening to the public which have the said technical properties.

The provisions of **IEC 61215** except those specified in this Standard are specified in the following standards:

JIS C 8917 *Environmental and endurance test methods for crystalline solar PV modules*

JIS C 8918 *Crystalline solar PV modules*

Date of Establishment: 1989-11-01

Date of Revision: 1998-02-20

Date of Public Notice in Official Gazette: 1998-02-20

Investigated by: Japanese Industrial Standards Committee

Divisional Council on Electronics

JIS C 8916:1998, First English edition published in 1999-03

Translated and published by: Japanese Standards Association
4-1-24, Akasaka, Minato-ku, Tokyo, 107-8440 JAPAN

In the event of any doubts arising as to the contents,
the original JIS is to be the final authority.

© JSA 1999

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.

Printed in Japan