

CERTIFICATION

Informs

An Urgent Bulletin from CSA International

Ref No: I11-066

Wire & Cable No. 168

Date: July 27, 2011

New Service available as of today

Apply any time to have your products evaluated

Announcing: C22.2 No 271-11 Photovoltaic Cables

Class No: 5721 02, CABLE - Photovoltaic

To purchase the Standard, visit us at www.shopcsa.ca

Who is affected?

Manufacturers of Photovoltaic Cables.

What do you do?

1. This publication provides for new certification services that do not affect your currently certified product designs.
2. Please contact CSA engineering staff if you have questions or need information concerning this publication and how it applies to you.
3. If you would like to take advantage of the new certification services, initiate a certification project by contacting our Client Services Centre at 1-866-797-4272. Please supply appropriate supporting documentation* and we will inform you of the samples required.

*Technical information as well as company name, address, factory locations and CSA file number or master contract number (if assigned) when applying.

Introduction:

This Standard specifies requirements for photovoltaic single-conductor and multi-conductor thermoset-insulated wires and cables that are rated 600, 1000, or 2000 V, suitable for ac and dc systems, and intended for installation in accordance with the *Canadian Electrical Code, Part I*. The new types of cables specified in this certification program are types "RPV" and "RPVU".

Background and Rationale:

This Standard was prepared by the Integrated Committee on Fixed Installation Wires and Cables, under the jurisdiction of the Technical Committee on Wiring Products and the Strategic Steering Committee on Requirements for Electrical Safety, and has been formally approved by the Technical Committee. This is the first edition of CSA C22.2 No. 271, Photovoltaic cables, one of a series of Standards issued by the Canadian Standards Association under Part II of the Canadian Electrical Code.

For questions specific to your file or products contact your regular CSA International engineering staff.

Go to <http://directories.csa-international.org/> and enter your Master Contract # and the class numbers associated with this Informs to view your certified products.

For technical questions on this Informs

Contact Todd Hamden
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