



File: ULC Subject CSA-C22.2No.130  
ULC-G.5.2

May 16, 2016

## CERTIFICATION BULLETIN CCH-2016-153

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**To: Subscribers/Listees to ULC's Listing Service for Heating Cables for Sprinkler Systems (VNUCC)**

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**Subject: Harmonization of Heating Cables for Sprinkler Systems (VNUCC) with Heating-Cable Systems for Use on Fire-Protection-System Piping Certified for Canada (VGNJ7)**

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UL as an enterprise is striving to offer to its customers combined Canadian Certification Directories. In doing so, Underwriters Laboratories of Canada Inc. (ULC) and UL LLC are harmonizing their Canadian Certification categories in order to come up with a single Canadian Listing Directory for certified (Listed) products.

Consequently, UL is harmonizing the certification category Heating Cables for Sprinkler Systems (VNUCC) with a newly established certification category Heating-Cable Systems for Use on Fire-Protection-System Piping Certified for Canada (VGNJ7). As the category VNNUC is being harmonized, the Product Listings that are currently certified under VNNUC will now be under VGNJ7.

As a part of this harmonization, a determination has been made that the product certifications in the VNUCC category were established based upon the requirements referenced in Heating-cable Systems for Use on Fire-protection-system Piping (VGNJ) as well as the applicable requirements described in CAN/CSA-C22.2 No. 130, "Requirements for Electrical Resistance Heating Cables and Heating Device Sets."

UL is currently in the process of transitioning the basic standards used to investigate the products included in the VGNJ category from UL 515 to the applicable requirements included in –

- IEEE 515, "Testing, Design, Installation and Maintenance of Electrical Resistance Trace Heating for Industrial Applications,"
- IEEE 515.1, "Testing, Design, Installation and Maintenance of Electrical Resistance Trace Heating for Commercial Applications," and
- UL 515A, "Outline of Investigation for Electrical Resistance Tracing Heating and Associated Controls for Use in Sprinkler and Standpipe Systems."

UL customers in VGNJ have been notified that their products need to demonstrate compliance with the new and revised requirements in IEEE 515, IEEE 515.1 and UL 515A by a previously announced effective date of May 30, 2016.

Since the product certifications in the VNUCC category are based upon the standards referenced in VGNJ as well as CAN/CSA-C22.2 No. 130, UL will maintain the existing VNUCC category until May 30, 2016. Beyond that date, the VNUCC category will be eliminated and the only products that will be eligible for reference in the new VGNJ7 category will be those that have demonstrated compliance with in IEEE 515, IEEE 515.1 and UL 515A as well as the applicable requirements described in CAN/CSA-C22.2 No. 130.

The harmonized categories will represent manufacturers who received authorization from ULC and shall continue using the authorized mark for Canada.

There are certain administrative activities that are taking place; one such activity is creating a new Category Control Numbers (CCN's, an internal terminology used for tracking). Any necessary revisions to your File will be notified and will be at no charge to you subject to the eligibility criteria stated above. We anticipate completing this transition by September 30, 2016.



Your Field Representative can assist you with any questions regarding the change in category. If you have additional questions please contact Monica Westphal via phone at (847) 664-1228, or email [Monica.Westphal@ul.com](mailto:Monica.Westphal@ul.com).

Please share this Bulletin with other interested parties within your organization.

Sincerely,

**Issued under the joint responsibility of Underwriters Laboratories of Canada Inc. & UL LLC.  
This Bulletin has been reviewed and approved by:**

**Monica Westphal**  
Engineering Leader  
BLST

**Kerry Bell**  
Principal Engineer  
BLST

A handwritten signature in black ink, appearing to read 'G. Paintal', written over a horizontal line.

**Gunsimar Paintal**  
Regional Manager - Accreditation & Quality  
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