

Ref No: I06-040

Date: June 16, 2006

Wire and Cable No. 124

Existing Certification not affected

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Announcing: Publication of Standard C22.2 No. 198.1-06, Extruded Insulating Tubing
See Attachment 1 for affected Class Numbers.

Who is affected?

Manufacturers of extruded insulating electrical tubing

What do you do?

1. This publication outlines certification revisions 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 arrange for an evaluation of new products to the revisions, initiate a certification project by contacting our Client Services Centre at 1-866-797-4272. Please supply appropriate supporting documentation*. If testing is needed, 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.

Need additional technical information?

Contact Brian Harmer
by phone 416.747.4333, fax 416.401.6630
or e-mail brian.harmer@csa-international.org

Introduction:

CSA Standard C22.2 No. 198.1-06, was prepared by the CANENA THC on tubing and sleeving as a bi-national Standard for UL 224 and is the third edition. The following are the major revisions.

Major Revisions:

Additions that include:

- Flexible not-heat-shrinkable polyolefin tubing constructions, rated 105°C and 125°C as detailed in Tables 11 and 12 respectively.
- Semirigid not-heat-shrinkable polyolefin tubing, rated 125°C as detailed in Table 13.
- Flexible heat-shrinkable polyolefin tubing, rated 105°C, 150V and 300V as detailed in Table 14.
- Heat-shrinkable and not-heat-shrinkable silicone rubber tubing constructions with an average wall thickness less than 0.711 mm, rated 150°C and 200°C as detailed in Tables 29 to 32 inclusive.

Other changes include the addition of wall thickness requirements applicable to not-heat-shrinkable polyolefin tubing constructions as specified in Tables 33 and 35

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ATTACHMENT 1

Affected Class Numbers

Class No:

9032 01 : INSULATING DEVICES AND MATERIALS - Insulating Tubing and Sleeving

9032 81 : INSULATING DEVICES AND MATERIALS - Insulating Tubing and Sleeving - Certified to US Standards