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## **STANDARDS BULLETIN 2005-25**

**First Edition CAN/ULC-61479-05**

### **LIVE WORKING – FLEXIBLE CONDUCTOR COVERS (LINE HOSES) OF INSULATING MATERIAL**

ULC is pleased to announce the publication of CAN/ULC-61479-05 (CEI/IEC 61479:2001+A1:2002, IDT), First Edition of Live Working – Flexible Conductor Covers (Line Hoses) of Insulating Material. This National Standard of Canada has been approved by the ULC Committee on Live Working, and has been published under the date of December 2005.

This is an adoption, without modification of the International Electrotechnical Commission (IEC) Standard CEI/IEC 61479 first edition (2001), consolidated with amendment 1 (2002-06).

This National Standard of Canada is applicable to flexible insulating covers (line hoses) for the protection of workers from accidental contact with live or earthed electrical conductors and for the avoidance of short circuits during live working. Five classes of conductor covers, differing in electrical characteristics, are provided and designated as class 0, class 1, class 2, class 3, and class 4. Six categories of conductor covers differing in composition and properties are provided: category A – acid resistant, category H – oil resistant, category C – formulated for extreme low temperature environments, category W – formulated for extreme high temperature environments, category Z – ozone resistant, and category P – formulated for humid environment. Various styles of conductor covers, differing in construction characteristics are available and six of these are designated as style A, style B, style C, style D, style E and style F.

If you require any additional information, please contact Tess Hofileña at (416) 757-5250 Ext. 61212 or at email address: [Theresa.Hofilena@ca.ul.com](mailto:Theresa.Hofilena@ca.ul.com).

This standard can be ordered for CAN \$120.00 from the ULC website ([www.ulc.ca](http://www.ulc.ca)) ULC online store.

Yours truly,

UNDERWRITERS' LABORATORIES OF CANADA

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