10 July 2009

STANDARDS BULLETIN 2009-28

Second Edition CAN/ULC-61243-2-09

LIVE WORKING – VOLTAGE DETECTORS -- PART 2: RESISTIVE TYPE TO BE USED FOR VOLTAGES EXCEEDING 1 KV TO 36 KV A.C

ULC is pleased to announce the publication of the Second Edition of CAN/ULC-61243-2-09 (CEI/IEC 61243-2:1995+A1:1999+A2:2002, MOD), Live Working – Voltage Detectors -- Part 2: Resistive Type to be Used for Voltages Exceeding 1 kV to 36 kV a.c. This Standard has been approved by the ULC Committee on Live Working, and has been published under the date of July 2009.

This is an adoption, with Canadian deviations, of the International Electrotechnical Commission Standard CEI/IEC 61243-2:1995+A1:1999+A2:2002.

This part of CAN/ULC-61243 is applicable to portable voltage detectors with or without a built-in power source to be used on electrical systems for voltages of 1 kV to 36 kV a.c., and frequencies from 15 Hz to 60 Hz.

This part applies only to resistive voltage detectors used in contact with the part to be tested, as a single unit or as a separate device completed by an adaptable insulating pole covered in CAN/ULC-60855 or CAN/ULC-61235. Capacitive voltage detectors are covered in CAN/ULC-61243-1.

The upper voltage limit is in accordance with the tests described in this part of CAN/ULC-61243.

If you require any additional information, please contact Keith Jansa at (613) 755-2729 ext. 6227 or at email address: Keith.Jansa@ca.ul.com

This standard can be ordered for \$284.00 CAN (Hardcopy) from the ULC website (<u>www.ulc.ca</u>) online store.

Yours truly,

UNDERWRITERS LABORATORIES OF CANADA

G. Rae Dulmage

Director, Standards Department, Government Relations Office and Regulatory

440 Laurier Avenue West, Suite 200

J. Kae Zulmage

Ottawa, Ontario K1R 7X6