



ANSI/CAN/UL 2808:2020

JOINT CANADA-UNITED STATES
NATIONAL STANDARD

STANDARD FOR SAFETY

Energy Monitoring Equipment

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UL Standard for Safety for Energy Monitoring Equipment, ANSI/CAN/UL 2808

First Edition, Dated July 22, 2020

Summary of Topics

This First Edition of ANSI/CAN/UL 2808 has been issued to reflect the latest ANSI and SCC approval dates, and covers submetering equipment and open and enclosed type current sensors intended for factory or field installation within distribution and control equipment such as panelboards, switchboards, industrial control equipment, and energy monitoring/management equipment. Installation is in accordance with the National Electrical Code, ANSI/NFPA 70 and the Canadian Electrical Code (CE Code), CSA C22.1. These requirements also cover "Service Entrance" enclosed-type current sensors intended for indoor and outdoor use.

The new requirements are substantially in accordance with Proposal(s) on this subject dated August 16, 2019, December 20, 2019 and March 6, 2020.

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JULY 22, 2020



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ANSI/CAN/UL 2808:2020

Standard for Energy Monitoring Equipment

First Edition

July 22, 2020

This ANSI/CAN/UL Safety Standard consists of the First Edition.

The most recent designation of ANSI/UL 2808 as an American National Standard (ANSI) occurred on May 5, 2020. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, Title Page, Preface or SCC Foreword.

This standard has been designated as a National Standard of Canada (NSC) on July 22, 2020.

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