

# SNC Series 1-Phase Loadcentres

## SNC Main Lug Only Loadcentre: Simple, Spacious, Secure

Whether you're working on a single-family, multi-family, or commercial construction project, the goals for any customer are to finish the project faster, save on labour costs, and maintain safety at the job site. Siemens Canada proudly introduces the new SNC Main Lug Only Loadcentre with electronic circuit breakers – our newly designed solution for a secure, faster and overall easier installation. The breaker and loadcentre design, features an integrated neutral bus, providing a secure and reliable connection for your customer's indoor or outdoor application via utilizing an existing line side clip.

With an overall smaller electronic breaker footprint, the SNC Main Lug Only Loadcentre still gives customers over four inches of wire bending space, which allows for a simpler, cleaner, and faster than before path to a finished project. The new SNC Main Lug Only Loadcentre is compatible with existing Siemens breakers and the surge solutions including the QSA breaker and FirstSurge™ stand-alone units.



## 1-phase, 3-wire, 120/240 Volts AC Main Lug

### Main lug loadcentres

Aluminum bus 60/75°C rated

Amp rating	No. of spaces	No. of circuits	Interior enclosure – NEMA Type 1	
			Catalogue No. <sup>2</sup>	Enclosure height (inches) <sup>1</sup>
125	12	24	SNC1224L1125	18
125	16	32	SNC1632L1125	21
125	24	48	SNC2448L1125	24
200	30	48	SNC3048L1200	30
200	40	60	SNC4060L1200	36

### Features

- Invertible
- Bonding screw
- Visible neutrals
- INSTA-WIRE™
- Durable hook-rails
- Integrated neutral bus

<sup>1</sup> Indoor enclosures are 14¼" wide by 3⅞" deep.

<sup>2</sup> Available (made to order) in white by adding "W" to the end of the catalogue number.

## Features and benefits

Invertible for bottom feed application

SNC Series Loadcentres come with one factory installed ground bar

Combination head screw on the neutrals, ground, trim, upper pan, and bond screw provide installation flexibility.

A rigid, sturdy base pan provides the ruggedness required for the most harsh applications.

Mounting tabs on the trim hold it in place on the loadcentre, freeing up both hands to drive the trim screws.

All devices come with an integrated neutral bus

The pre-positioned bond screw eliminates bond strap/ screw assemblies, and reduces the risk of losing components in the field.

The patented INSTA-WIRE™ neutral/ground system allows for faster installation because screws are backed out, ready for wire insertion. The visible neutral and grounds system aids in the insertion of conductors.

Aluminum bus

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