

The Leviton Load Center Meter Main for Canadian Market

UG/OH Service Entrance with Distribution Section and Feed-thru Lugs

APPLICATION

Leviton Load Center Meter Main Panels combine the Meter and Main Breaker into one easy-to-install unit. Each Meter Main includes 8 spaces to enable easy wiring of outdoor circuits.

FEATURES AND BENEFITS

- NEMA 3R
- 22kA Interrupt Rating
- In Compliance with CSA Std. C22.2 No.29, 94.2,0.19 and 115 and Standards UL 50, UL 50E, UL 67
- Powder Coated

FASTEST INSTALLATION - Wire the entire panel without a single circuit breaker in place. At final installation, simply plug on the breaker.

INTUITIVE - Circuit Breakers feature color indicators in the handle for operational status at-a-glance

SPACIOUS - Ample room for hands to move and work freely



Cat. No. LS820

Leviton Canada

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 Tel: 1-800-469-7890
Tech Line: 1-800-405-5320 Fax: 1-800-563-1853 www.leviton.com
For 24/7 product support visit www.leviton.com/support

PRODUCT SPECIFICATIONS

Ring-Type Meter Main, UG/OH Service Entrance with Distribution Section and Feed-Through Lugs

Amp Rating	# of Spaces/Circuits	Catalog Number	Bypass	Cover
100	8	LS810-BRC	None	Ring-Type
150	8	LS815-BRC	None	Ring-Type
200	8	LS820-BRC	None	Ring-Type

SPECIFICATIONS

Warranty: 10-Year Limited

ELECTRICAL SPECIFICATIONS

Short Circuit Current Rating: 22 KA

Spaces/Circuits: 8/8

Type: Outdoor

Type of Load Center: Meter Main

Voltage: 120/240 VAC

Busbar rating (all panels): 225A

For Overhead and Underground applications

Meterbase neutral connection: Isolated

Screw type meter ring: Included

DIMENSIONAL DRAWINGS

LS810-BRC, LS815-BRC, LS820-BRC

Meter Socket Over/Under Construction - 100, 150 & 200

Ampere, Ring-Type, No Bypass

Dimensions: 37.11" H x 16.47" W x 5.2" D

STANDARDS & CERTIFICATIONS

CSA Std. C22.2 No.29: Yes

CSA Std. C22.2 No.94.2: Yes

CSA Std. C22.2 No.0.19: Yes

CSA Std. C22.2 No.115: Yes

UL 50: Yes

UL 50E: Yes

UL 67: Yes

UL 869A: Yes

MECHANICAL SPECIFICATIONS

Busbar Material: Copper, Bright Tin-Plated

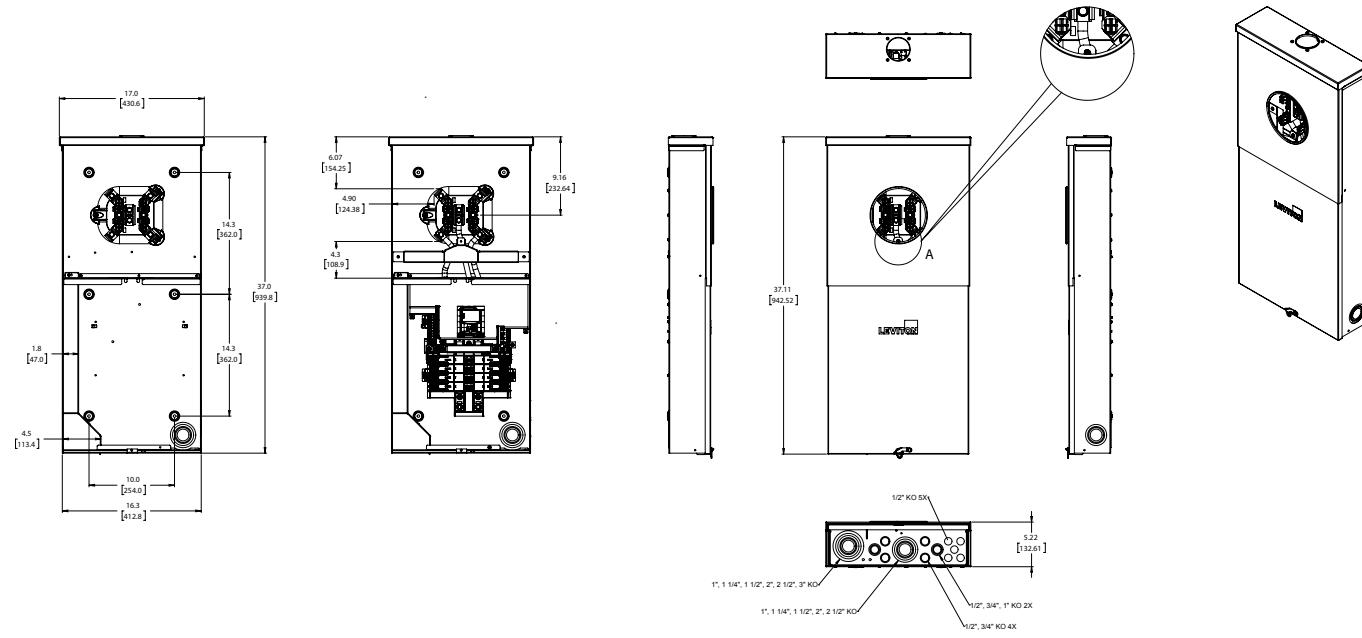
Enclosure Material: Galvanized Steel, Gray Baked Enamel

Ground Connection: 4 AWG - 2/0 AWG Cu/Al

Material: Galvanized Steel

Supply Connections: 6 AWG - 350 MCM

Weight: 56.8 lbs



NOTES:
1. DIMENSIONS ARE INCHES/MM

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