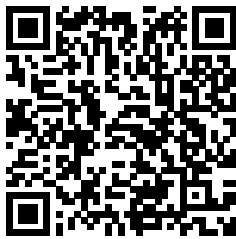


Siemens introduces PL Series Load Centers - a new high quality and feature-rich line of load center products to meet applications for virtually every need. The PL Series load center provides maximum flexibility in combination with labor saving features to aid the contractor while installing the product. PL load centers feature the patented Insta-wire neutral/ground system, convertibility, copper bussing, and mounting tabs on the trim - these features were specifically engineered to decrease installation time and increase flexibility.

- 3-phase, 150 Amp main breaker load center with 24 spaces/42 circuits
- A rigid, sturdy base pan provides the ruggedness required for the harshest applications
- All devices are provided with 2 factory installed ground bars
- All PL series devices convertible from main lug to main breaker and vice versa
- Combination head screw on the neutrals, ground, trim, upper pan, and bond screw provide installation flexibility
- Copper bus
- Features Siemens patented insta-wire technology which allows for quick and easy installation because screws are already backed out, ready for wire insertion on ground and neutral bars
- Mounting tabs on the trim hold the load center in place freeing up both hands to drive the trim screws
- NEMA type 1: enclosure is intended for indoor use primarily to provide protection against contact with the enclosed equipment in locations where unusual service conditions do not exist

Documents



Speed Fax Sections 1



Speed Fax Sections 2



Cut Sheets 3



Product Specification Guide 4



Drawing 5



Drawing 6

Certificates

Certificate of suitability UL

Electricity

Ampacity 150 A
Voltage / between phase and Ground (GND) / rated value 120 V
Voltage / between phase and phase / rated value 208 V

General Technical Data

Configuration of the busbars COPPER BUS
Phase number 3
Mounting type FLUSH / SURFACE
Suitability for operation RESIDENTIAL AND LIGHT COMMERCIAL ELECTRIC DISTRIBUTION
Number of circuits / in a trunking unit 42

Mechanical Design

Number of width units / for installation width 24
Design of the housing TYPE 1
Size of the circuit-breaker 150A

Model

Product type designation PL SERIES ASSEMBLED LOAD CENTER
Special product feature GREY TRIM
Product sub brand name LOAD CENTERS
Product brand name SIEMENS

Switching Capacity

Switching capacity current / acc. to EN 60898 / rated value 22000 A

Delivery Information

Export Control Class	AL : N / ECCN : EAR99
Net Weight	41.0
Product_Dimensions (LxWxH)	40.0X40.0X40.0

Additional Product Information

EAN/UPC	70662643853864
Country of Origin	MX
Commodity Code	8537109150
RoHS Compliance	*DQ

Product Selector Information

Product Type	Load Center
Main Type	Main Breaker
Amp Rating	150
Phase	Three Phase - (3PH - 4W Wye) or (3PH - 3W Delta)
Enclosure Type	Indoor
Bus Material	CU
No. of 1 inch Spaces	24
No. of Circuits	42
Load Center Type	Load Center
Load Center Series	e) PL -3ph CU bus Dual side Neut
Trim Color – Mounting Description	A) Gray - Standard Flush/Surface Combo