



Documents



Cut Sheets 1



Application and Selection Guide

US2:PNW1632B1100C

Certificates

Certificate of suitability UL

Electricity

Ampacity	100 A
Voltage / between phase and Ground (GND) / rated value	120 V
Voltage / between phase and phase / rated value	240 V

General Technical Data

Configuration of the busbars	COPPER BUS
Phase number	1
Suitability for operation	RESIDENTIAL AND LIGHT COMMERCIAL ELECTRIC DISTRIBUTION
Number of circuits / in a trunking unit	32

Mechanical Design

Design of the housing	TYPE 3R
Size of the circuit-breaker	100A
Number of width units / for installation width	16

Model

product brand name	SIEMENS
Product type designation	PLUG-ON NEUTRAL READY PRO SERIES
Special product feature	GREY TRIM
Product sub brand name	LOAD CENTERS

Switching Capacity

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

Product Selector Information

Product Type	Load Center
Main Type	Main Breaker
Amp Rating	100
Phase	Single Phase (1PH - 3W)
Enclosure Type	Outdoor
Bus Material	CU
No. of 1 inch Spaces	16
No. of Circuits	32
Load Center Type	Load Center
Load Center Series	a) PN -1ph CU bus Plug-on Neut
Trim Color – Mounting Description	D) Gray - Surface Mount



Drawing 3



Brochures 4



Application and Selection Guide
5



[Speed Fax Sections 6](#)



[Replacement Part Catalog 7](#)