

Product data sheet

Characteristics

IPC1124400ML2400MB

Integrated power center, IPC2, 112kVA EE transformer, 400A main lug NF panelboard, 400A main breaker NQ panelboard



Main

Product or Component Type	Integrated power center
Provided equipment	1 NF panelboard 18 kA at 400 A 480Y/277 V AC, ready assembled 1 NQ panelboard 10 kA at 400 A 208Y/120 V AC, 1 DOE 2016 energy efficient transformer 480 V delta AC, 1 thermal magnetic circuit breaker molded case circuit breaker (MCCB) 3P 10 kA at 400 A 208Y/120 V AC, 1 lug 3P 18 kA at 400 A 480Y/277 V AC, 1 installation accessories
Panelboard Type	Main lugs Main breaker

Complementary

Number of spaces	42
Branch Circuit breaker type	E-Frame, 3, 42 QOB/QOB-VH/QHB, 3, 42
Number of Phases	3 phase
[lu] rated interrupted current	10 kA 18 kA
Wiring configuration	4-wire
Connections - terminals	Lug line AWG 6...350 kcmil copper or aluminium Lug neutral AWG 6...350 kcmil copper or aluminium
Surge Capacity	8.44 kA
Rated operational power in VA for transformer	112.5 kVA
Network Frequency	60 Hz
Enclosure Material	Painted steel
Height	91.5 in (2324.10 mm)
Width	42 in (1066.80 mm)
Depth	24 in (609.60 mm)
Net Weight	1428.60 lb(US) (648 kg)

Environment

Product Certifications	UL Listed
Standards	UL 891
NEMA Degree of Protection	NEMA 1

Ordering and shipping details

Category	08087-INTEGRATED EQUIPMENT IPC2
Discount Schedule	PE1
GTIN	3606485818269
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
EU RoHS Directive	Under investigation